RIG-VEDA REPETITIONS

THE REPEATED VERSES AND DISTICHS AND STANZAS OF
THE RIG-VEDA IN SYSTEMATIC PRESENTATION AND
WITH CRITICAL DISCUSSION

BY

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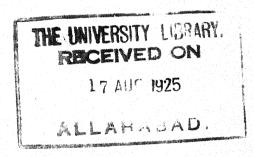


PART 2: EXPLANATORY AND ANALYTIC.

CLASSIFICATIONS FROM METRICAL AND LEXICAL AND

GRAMMATICAL AND OTHER POINTS OF VIEW

PART 3: LISTS AND INDEXES



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CHAPTER I: DISPOSITION OF THE REPEATED VERSES IN TEN CLASSES

Classification according to extent and interrelations of the Repeated Matter

As stated above (p. 4), the number of repetitions in the RV. which involve metrical lines singly, or in distichs, or in stanzas, or in groups of stanzas is about 2,400. This number is exclusive of repetitions of verse-lines within one and the same hymn; exclusive of refrain pādas; and exclusive of catenary repetitions. But this number includes the pāda pairs or groups, described on p. 10, which show considerable similarity, yet not enough to entitle them to be regarded as full repetitions. These are taken account of only occasionally in the following classification.

In the majority of cases repetitions may be said to be sporadic, that is, a single pāda appears in two or more different parts of the Samhitā. This class is taken for granted, and is not further considered. But repetition is by no means restricted to repetition of single pādas: every conceivable group or mass of pādas, even up to an entire hymn (see p. 13), is occasionally repeated, in such a way as to call for arrangement according to the size or nature of this group or mass. Accordingly it has been found convenient to deal with this matter under the following ten heads:

- 1. Groups of stanzas are repeated.
- 2. Entire single stanzas are repeated unchanged, as refrains at the end of hymns.
- 3. Entire single stanzas, not refrains, are repeated in any part of a hymn.
- 4. Substantially identical stanzas are repeated with changes.
- 5. Similar stanzas.
- 6. Distichs are repeated unchanged.
- 7. Distichs are repeated with changes.
- 8. Single padas are repeated with an added word or words.
- 9. Two or more unconnected padas recurrent in the same pair of hymns, or in a pair of adjacent hymns.
- 10. Stanzas containing four or three or two padas repeated in different places.

1. Groups of Stanzas are repeated

There are 9 groups of two to four stanzas which occur twice or more in the text. They involve altogether $21\frac{1}{2}$ stanzas repeated a total of 43 times:

1.23.21-23 (ascribed to Medhātithi Kāṇva) = 10.9.7-9 (ascribed to Triçiras Tvāṣṭra), both addressed to the waters (Āpaḥ). They are preceded in each book by another, almost identical stanza whose form is better in 10.9.

passage bears the mark of secondariness in 1.23; see under 1.23.21.

3.4.8-11 (ascribed to Viçvāmitra Gāthina) = 7.2.8-11 (ascribed to Vasistha Māitrāvaruni), both groups of āprī-stanzas. The repetition in 7.2.8-11 is galita, as also in the case of the apri-stanza 1.13.9 = 5.5.8 (below, p. 495). Considering the traditional hostility between the families of Viçvamitra and Vasistha 1 their partnership in so large a number of consecutive aprī-stanzas is a curious and unexplained circumstance.

5.42.16^{cd}, 17, 18 = 5.43.15^{cd}, 16, 17, ascribed to Atri Bhāuma, and addressed to Viçve Devāh. Two and one-half refrain stanzas at the end of each hymn, presumably by the same author. Note also that $5.41.8d^{\frac{29}{29}}$ $5.42.16b^{\frac{29}{29}}$:

6.47.12, 13 (ascribed to Garga Bhāradvāja) = 10.131.6, 7 (ascribed to Sukīrti Kāksīvata); addressed to Indra Sutrāman. Pādas b and d of the first stanza, and padas ab of the second stanza occur also elsewhere. The stanzas seem to be more original in the connexion of 10.131; see under 6.47.12.

9.36.4, 5 (ascribed to Prabhūvasu Angirasa) = 9.64.5, 6 (ascribed to Kaçyapa Mārīca). Both passages are addressed to Pavamāna Soma, but in the first soma is treated in the singular; in the second in the plural (somah), so that the second pair makes the impression of an uha of the first pair. See under 9.36.4, 5.

10.42.10, 11 = 10.43.10, 11 = 10.44.10, 11, ascribed to Kṛṣṇa Āngirasa, and Two refrain stanzas at the end of the hymns; presumably addressed to Indra. by the same author.

5.40.2, 3 (ascribed to Atri Bhāuma): 8.13.32, 33 (ascribed to Nārada Kāṇva); both to Indra. This case also involves intentional parallelism of two pairs of successive stanzas. But they are identical only in their respective first distichs, the second distichs being entirely or partially refrains. I have assumed that the version of the fifth book is the primary one; see under 5.40.2, 3.

In two cases either the materials of one single stanza are worked up by additions into two stanzas, or the converse process has taken place, i. e. two stanzas have been condensed, by omissions, into one stanza. Thus 5.22.2

¹ RV. 3.53.21-24 are designated traditionally as vasisthadvesinyah (sc. rcah), that is to say, stanzas to whose recital the Vasisthas will not listen. See the Anukramanī; Rig-Vidhāna 2.4.2; Brhaddevatā 4.117; and cf. the Western discussions of this matter in the bibliography cited in a note in the discussion of the relations of the third and seventh mandalas (see p. xvi, top line).

(ascribed to Viçvasāman Ātreya) distributes its four pādas through the two stanzas, containing six pādas, of 5.26.7, 8 (ascribed to Vasūyava Ātreyāḥ). Both are addressed to Agni. It seems to me that the expanded stanzas are secondary; see under 5.22.2.

The first distichs of 10.33.2 and 3 (ascribed to Kavaṣa Āilūṣa) are contracted into the single stanza 1.105.8 (ascribed to Trita Āptya, or Kutsa). Both are addressed to Indra. There seems to me good reason to believe that the abbreviated version is secondary; see under 1.105.8.

2. Entire Single Stanzas Repeated Unchanged as Refrains at the end of Hymns

The majority of single stanzas that are repeated verbatim are refrain stanzas at the end of hymns, usually ascribed to the same author or family of authors. But there are also a considerable number of single stanzas, scattered through the collection, which are repeated, either because the subject strongly invites the use of the same material (as in the case of the Āprī-hymns), or because of the general habit of the poets to stand upon one another's shoulders. In the case of such borrowing of a single stanza the original source is even more difficult to determine than in the case of one or more pādas, because the stanza is a rounded whole whose meaning does not hinder it from amalgamating with various surroundings.

The following 43 refrain stanzas, occurring a total of 129 times, are found at the end of hymns. They regularly (except 10.89.18 and 10.104.11, repeating in galita 3.30.22) recur in the same book, and they are invariably treated as galita in their repeated occurrences. Books 8 and 9, and they only, are totally lacking in refrain stanzas, a fact which characterizes the eighth book in a particular degree, because it is especially rich in refrain pādas and refrain appendages (see the List of Refrain-lines in Part 3). Books 3 and 7 are especially prominent in this class of repetitions:

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1.95.11 = 1.96.9 (Kutsa Āngirasa; to Agni)
1.100.19 (Rjrāçva) = 1.102.11 (Kutsa). To Indra
1.165.15 = 1.166.15 = 1.167.11 = 1.168.10 (Agastya, or Agastya Māitrāvaruņi; to Maruts)
1.175.6 = 1.176.6 (Agastya; to Indra)
1.183.6 = 1.184.6 (Agastya; to Açvins). Note also 1.183.3<sup>d</sup> = 1.184.5°.
2.1.16 = 2.2.13 (Gṛtsamada; to Agni)
2.11.21 = 2.15.10 = 2.16.9 = 2.17.9 = 2.18.9 = 2.19.9 = 2.20.9 (Gṛtsamada; to Indra)
2.13.13 = 2.14.12 (Gṛtsamada; to Indra)
2.23.19 = 2.24.16 (Gṛtsamada; to Brahmaṇaspati). Second distich also at 2.35.15<sup>cd</sup>
2.27.17 = 2.28.11 = 2.29.7 (Kūrma Gārtsamada, or Gṛtsamada; to Varuṇa)
3.1.23 = 3.5.11 = 3.6.11 = 3.7.11 (Viçvāmitra Gāthina) = 3.15.17 (Utkīla Kātya) = 3.23.5 (Devaçravas Bhārata, and Devavāta Bhārata). To Agni
3.30.20 = 3.50.4 (Viçvāmitra; to Indra)
3.30.22 = 3.31.22 = 3.32.17 = 3.34.11 = 3.35.11 = 3.36.11 = 3.38.10 = 3.39.9 = 3.43.8 = 3.48.5 = 3.49.5 = 3.50.5 = 10.89.18 = 10.104.11 (Viçvāmitra, or his descendants; to Indra)
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4.13.5 = 4.14.5 (Vāmadeva Gāutama; to Agni). The two hymns are imitative throughout:
    see p. 13.
4.16.1 = 4.17.21 (Vāmadeva Gāutama) = 4.19.11 = 4.20.11 = 4.21.11 = 4.22.11 = 4.23.11 = 4.24.11
    (Vāmadeva). To Indra.
4-43-7 = 4-44-7 (Purumīlha Sāuhotra, and Ajamīlha Sāuhotra; to Acvins)
5-42-17 = 5-43-16 (Atri Bhāuma; to Viçve Devāh)
5.42.18 = 5.43.17 = 5.76.5 (Atri Bhāuma) = 5.77.5 (Avasyu Ātreya). To Açvins. Note also
    5.43.11° = 5.76.4°.
5.57.8 = 5.58.8 (Çyāvāçva Ātreya; to Maruts)
6.2.11 = 6.14.6 (Bharadvāja Bārhaspatya; to Agni)
7.1.20 = 7.1.25 (Vasistha Māitrāvaruni; to Agni). Since 7.1.20 is repeated in the same hymn
    it is evidently a final stanza. The redaction has welded two hymns. Cf. Oldenberg,
    Prol. pp. 122, note 2, 142.
7.3.10 = 7.4.10 (Vasistha Māitrāvaruņi; to Agni)
7.7.7 = 7.8.7 (Vasistha Māitrāvaruni; to Agni)
7.20.10 = 7.21.10 (Vasistha Māitrāvaruņi; to Indra)
7.24.6 = 7.25.6 (Vasistha Māitrāvaruni; to Indra)
7.28.5 = 7.29.5 = 7.30.5 (Vasiṣṭha Māitrāvaruni; to Indra)
7.34.25 (Vasistha; to Vieve Devah) = 7.56.25 (Vasistha; to Maruts)
7.39.7 = 7.40.7 (Vasistha; to Viçve Devāh). Pādas b and c also in 7.62.3° and 7.1.20°
7.41.7 = 7.80.3 (Vasistha; to Usas)
7.60.12 = 7.61.7 (Vasistha; to Mitra and Varuna)
7.62.6 = 7.63.6 (Vasistha; to Mitra and Varuna)
7.64.5 = 7.65.5 (Vasistha; to Mitra and Varuna)
7.67.10 = 7.69.8 (Vasistha; to Acvins)
7.70.7 = 7.71.6 (Vasistha; to Acvins)
7.72.5 = 7.73.5 (Vasistha; to Acvins)
7.82.10 = 7.83.10 (Vasistha; to Indra and Varuna)
7.84.5 = 7.85.5 (Vasistha; to Indra and Varuna)
7.90.7 = 7.91.7 (Vasistha; to Indra and Vāyu)
7.97.10 = 7.98.10 (Vasistha; to Indra and Brhaspati)
7.99.7 = 7.100.7 (Vasistha; to Visnu)
10.11.9 = 10.12.9 (Havirdhāna Āngi; to Agni)
10.63.17 = 10.64.17 (Gaya Plāta; to Vieve Devāh)
 10.65.15 = 10.66.15 (Vasukarna Väsukra; to Viçve Devāḥ). Note also that 10.65.9° = 10.66.4°;
     that each hymn consists of fifteen stanzas; and that the author, according to the express
    statement of our stanza, is a Vasistha. See p. 16.
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3. Entire Single Stanzas, not Refrains, Repeated in any part of a Hymn

A considerable number of stanzas that are not refrains are repeated throughout the collection, either in the same or in different mandalas, and without being confined to the end of hymns. The Anukramani is not disturbed by these recurrences; the hymns in which occur the repeated stanzas are cheerfully assigned to different authors and are said, at times, to be addressed to different divinities. Such repetitions are frequently, but by no means always, written out in full (not galita). To some extent these repeated stanzas are ritualistic, and a few are cosmic or theosophic, in accordance with the marked tendency of brahmodya stanzas and motifs to repeat themselves through-

out the mantra literature. The number of these stanzas is 23, repeated each a single time, so as to yield a total of 46 occurrences:

- 1.13.9 (Medhātithi Kāṇva) = 5.5.8 (Vasucruta Ātreya). Aprī-stanza to Tisro Devyah. Repeated as galita in 5.5.8, as also is the case in the repetition of 3.4.8-11 in 7.2.8-11 (above, p. 17)
- 1.23.8 (Medhātithi Kāṇva; to Indra Marutvant) = 2.41.15 (Gṛtsamada; to Viçve Devāḥ). Rtuyāja-stanza (cf. p. 17), repeated as galita in 2.41.15.
- 1.91.3 (Gotama Rāhūgaṇa; to Soma) = 9.88.8 (Uçanas Kāvya; to Soma Pavamāna). Ritual stanza, repeated as galita in 9.88.8.
- 1.91.16 (Gotama Rāhūgaṇa; to Soma) = 9.31.4 (Gotama Rahūgaṇa; to Soma Pavamāna). Ritual stanza, repeated in full.
- 1.124.12 (Kakṣīvat Dāirghatamasa) = 6.64.6 (Bharadvāja). To Uṣas, repeated as galita in 6.64.6.
- 1.147.3 (Dîrghatamas Aucathya) = 4.4.13 (Vāmadeva Gāutama). To Agni, repeated in full.
- 1.164.31 (Dīrghatamas Āucathya; to Viçve Devāḥ) = 10.177.3 (Patamga Prājāpatya; Māyābhedah). Brahmodya, repeated in full.
- 1.164.50 (Dīrghatamas Āucathya; to Sādhyāḥ) = 10.90.16 (Nārāyaṇa; to Puruṣa). Brahmodya, repeated in full.
- 1.174.9 (Agastya) = 6.20.12 (Bharadvāja). To Indra, repeated as galita in 6.20.12. Note also the correspondence of 1.174.2b with 6.20.10c
- 2.1.2 (Gṛṭṣamada Bhārgava, &c.) = 10.91.10 (Aruṇa Vāiṭahavya). To Agni. Ritual stanza repeated in full.
- 2.41.13 (Grtsamada) = 6.52.7 (Rjiçvan Bhāradvāja). To Viçve Devāh. Repeated in full.
- 3.9.9 (Viçvāmitra Gāthina; to Agni) = 10.52.6 (Agni Sāucīka; to Devāḥ). Repeated in full.
- 3.41.6 (Viçvāmitra) = 6.45.27 (Çamyu Bārhaspatya). To Indra, repeated as galita in 6.45.27.
- 3.47.5 (Viçvāmitra) = 6.19.11 (Bharadvāja). To Indra, repeated as galita in 6.19.11. 3.52.3 (Viçvāmitra) = 4.32.16 (Vāmadeva). To Indra, repeated in full. Cf. 3.62.8.
- 4.12.6 (Vāmadeva Gāutama; to Agni) = 10.126.8 (Kulmalabarhiṣa Çāilūṣi, &c.; to Viçve Devāh). Repeated in full.
- 4.32.13 (Vāmadeva) = 8.65.7 (Pragātha Kāṇva). To Indra, repeated in full.
- 6.15.12 (Vītahavya Āngirasa, or Bharadvāja) = 7.4.9 (Vasistha Māitrāvaruņi). To Agni, repeated as galita in 7.4.9.
- 8.6.45 (Vatsa Kāṇva) = 8.32.30 (Medhātithi Kāṇva). To Indra, repeated in full. 8.11.8 (Vatsa Kāṇva) = 8.43.21 (Virūpa $\bar{A}\bar{n}$ girasa). To Agni, repeated in full.
- 8.13.18 (Parvata Kāṇva) = 8.92.21 (Çrutakakṣa Āngirasa, &c). To Indra, repeated in full. Note also the correspondence of 8.13.14b with 8.92.30c.
- 8.32.29 (Medhātithi Kāṇva) = 8.93.24 (Sukakṣa Āngirasa). To Indra, repeated in full
- 9.25.6 (Drihacyuta Āgastya) = 9.50.7 (Ucathya Āngirasa). To Soma Pavamāna. Ritual stanza, repeated in full.

4. Substantially identical Stanzas Repeated with Changes

One of the features in the repetition of stanzas is that they are repeated with variations. We have seen (above, p. 492) that the padas of one given stanza may appear distributed among two, along with other kindred devices. Similarly there are cases in which a certain stanza reappears with an added pāda. Thus in the following two cases involving four stanzas:

1.23.20 (Medhātithi Kānva; to Waters) apsu me somo abravīd antar viçvāni bhesajā, agnim ca viçvaçambhuvam āpaç ca viçvabhesajīh. 9.65.20 (Bhṛgu Vāruṇi, or Jamadagni Bhārgava; to the same) apsā indrāya vāyave varuṇāya marudbhyaḥ, somo arṣati viṣṇave.

Pāda 9.34.2ª also at 5.51.7ª.

10.159.4 (Çacî Pāulomī), almost =
10.174.4 (Abhīvarta Ānīgirasa; Rājnah stutih)
yenendro havisā kṛtvy abhavad dyumny uttamah,
idam tad akri devā asapatnah (10.174.4, asapatnā) kilābhuvam.

5. Similar Stanzas

At this point the discussion carries us out of the domain of repeated stanzas to that of similar stanzas. A close definition of the term similar stanzas is impossible, because an identical pada, or some other more or less identical group of words implies similarity. I group here such stanzas as have one or two repeated padas, and have in addition more or less additional identical or parallel words. What is perhaps even more important, they are pervaded by the same spirit to such an extent as to preclude the possibility that the authors of the second hand did not have in mind the pattern stanzas as a whole. modifications on the part of the imitative stanza are freer and cover a wider range of change of subject. Grammatical and lexical change, change of divinity and subject have here full play, but the pattern stanza is always traceable in the secondary result. Needless to say we cannot for the most part tell which is the pattern stanza. I have indicated above that there are in the Rig-Veda a number of similar stanzas in which no one pada of one is exactly like the other, yet whose general tenor is more or less definitely, or more or less vaguely the same (p. 12). Such resemblance pervades, e.g., almost every one of the corresponding stanzas of 9.104 and 105 (p. 13). The similarities of the present class fade out to the point where it becomes doubtful whether they really extend through a given stanza, or merely through one or more of its component units, pāda, or distich.

This class may be established for the following 39 examples, involving 80 stanzas, to wit:

| 1.23.1 : 8.82.2 | |
|---|----|
| 1.23.7: 8.76.6 | |
| [15] 프로그램 - 프 | |
| 1.105.0 : 5.05.7 | |
| 1.36.10: $8,19.21$ 3.52.3 = $4.32.16$: 3.62 | .8 |
| 1.37.4: 8.32.27 4.24.3: 7.82.0 | |
| 1.47.7: 8.8.14 | |
| 1.116.7: 1.117.6, 7 | |
| 1,116,16: 1,117,17 | |
| 1.117.25: 2.39.8 5.26.4: 5.51.T | |
| 1.118.4: 6.63.7 | |
| T.118.9: 10.39.10 5.54.11: 8.7.25 | |

¹ Cf. also the correspondence of 4.46.5° with 8.5.2°

As apt illustrations of this class I may cite in full the following dozen or so cases, for the purpose of showing to the eye this style of repetition:

1.3.10 (Madhuchandas Viçvāmitra; to Sarasvatī)
pāvakā nah sarasvatī vājebhir vājinīvatī,
yajňam vaṣtu dhiyāvasuḥ.

6.61.4 (Bharadvāja; to Sarasvatī)
pra no devī sarasvatī vājebhir vājinīvatī,
dhīnām avitry avatu.

1.25.10 (Çunaḥçepa Ājīgarti, alias Devarāta; to Varuṇa)
ni ṣasāda dhṛtavrato varuṇaḥ pastyāsv ā,
sāmrājyāya sukratuḥ.

8.25.8 (Viçvamanas Vāiyaçva; to Mitra and Varuṇa)
ṛtāvānā ni ṣedatuḥ sāmrājyāya sukratū,
dhṛtavratā ksatrivā ksatram ācatuḥ.

8.25.8 (Viçvamanas Vāiyaçva; to Mitra and Varuṇa) rtāvānā ni ṣedatuḥ sāmrājyāya sukratū, dhṛtavratā kṣatriyā kṣatram āçatuḥ.
1.37.4 (Kanva Ghāura; to Maruts) pra vaḥ çardhāya ghṛṣvaye tveṣadyumnāya çuṣmiṇe, devattam brahma gāyata.
8.32.27 (Medhātithi Kāṇva; to Indra)

3.32.27 (Medhātithi Kānva; to Indra) pra va ugrāya niṣṭure 'ṣālhāya prasakṣine, devattam brahma gāyata.

There is a subtle likeness in these stanzas which goes beyond the mere verbal parallelism. See under 1.37.4.

I.47.7 (Praskaņva Kāṇva; to Açvins)
yan nāsatyā parāvati yad vā stho adhi turvaçe,
ato rathena suvṛtā na ā gatam sākam sūryasya raçmibhiḥ.
8.8.14 (Sadhvansa Kāṇva; to Açvins)
yan nāsatyā parāvati yad vā stho adhy ambare,
ataḥ sahasranirṇijā rathenā yātam açvinā.

The second hemistich of 8.8.14 also at 8.8.11.

1.117.25 (Kakṣīvat Dāirghatamasa; to Açvins)
etāni vām açvinā vīryāṇi pra pūrvyāṇy āyavo 'vocan,
brahma kṛṇvanto vṛṣaṇā yuvabhyām suvīrāso vidatham ā vadema.
2.39.8 (Gṛtsamada; to Açvins)
etāni vām açvinā vardhanāni brahma stomam gṛtsamadāso akran,
tāni narā jujuṣānopa yātam bṛhad vadema vidathe suvirāḥ.

1.121.5 (Kakṣīvat Dāirghatamasa; to Indra, or Viçve Devāḥ) tubhyam payo yat pitarāv anītām rādhaḥ suretas turaņe bhuraṇyū, çuci yat te rekņa āyajanta sabardughāyāḥ paya usriyāyāḥ.
10.61.11 (Nābhānediṣṭha Mānava; to Viçve Devāḥ) makṣū kanāyāḥ sakhyam navīyo rādho na reta ṛtam it turaṇyan, çuci yat te rekņa āyajanta sabardughāyāḥ paya usriyāyāḥ.

¹ These two hymns are parallel throughout; see above, p. 13.



4.46.3 (Vāmadeva; to Indra and Vāyu) ā vām sahasram haraya indravāyū abhi prayah, vahantu somapītaye. 8.1.24 (Pragātha Kānva, formerly Pragātha Ghāura; to Indra) ā tvā sahasram ā catam yuktā rathe hiranyaye, brahmayujo haraya indra keçino vahantu somapītaye. 4.46.4 (Vāmadeva; to Indra and Vāyu) ratham hiranyavandhuram indravāyū svadhvaram, ā hi sthātho divisprçam. 8.5.28 (Brahmātithi Kānva; to Açvins) ratham hiranyavandhuram hiranyabhīçum açvinā, ā hi sthātho divispṛçam. Cf. also the correspondence of 4.46.5° with 8.5.2°. 5.51.3 (Svastyātreya Ātreya; to Viçve Devāḥ) viprebhir vipra santya prātaryāvabhir ā gahi, devebhih somapītaye. 8.38.7 (Manu Vāivasvata; to Viçve Devāh) prātaryāvabhir ā gatam devebhir jenyavasū, indrägnī somapītaye. 5.75.3 (Avasyu Ātreya; to Açvins) ā no ratnāni bibhratāv açvinā gachatam yuvam,

rudrā hiraņyavartanī jusāņā vājinīvasū mādhvī mama crutam havam. 8.8.1 (Sadhvansa Kānva; to Açvins) ā no viçvābhir ūtibhir açvinā gachatam yuvam, dasrā hiranyavartanī pibatam somyam madhu.

Pāda $5.73.3^{\circ}$ is refrain in $5.75.1^{\circ}-9^{\circ}$, and pāda $8.8.1^{\circ}$ is a common formula, $6.60.15^{\circ}$ (q. v.) 8.5.18 (Brahmātithi Kāņva; to Açvins) asmākam adya vām ayam stomo vāhistho antamah, yuvābhyam bhūtv açvinā. 8.26.16 (Viçvamanas Vāiyaçva, or Vyaçva Āngirasa; to Açvins) vāhistho vām havānām stomo dūto huvan narā, yuvābhyām bhūtv açvinā,

8.14.6 (Gosüktin Kānvāyana, and Açvasüktin Kānvāyana; to Indra) vävrdhänasya te vayam viçva dhanani jigyusah. ūtim indrā vṛṇīmahe. 9.65.9 (Bhṛgu Vāruṇi, or Jamadagni Bhārgava; to Soma Pavamāna) tasya te vājino vayam viçvā dhanāni jigyuşah, sakhitvam ā vṛṇīmahe.

8.18.3 (Irimbithi Kānva; to Ādityas) tat su nah savitā bhago varuņo mitro aryamā, çarma yachantu sapratho yad îmahe. 10.126.7 (Kulmalabarhişa Çāilūṣī, or Anhomuc Vāmadevya; to Viçve Devāḥ) çunam asmabhyam ūtaye varuņo mitro aryamā, çarma yachantu sapratha ādityāso yad īmahe ati dvisah.

For the future of the higher criticism of the Rig-Veda stanzas which reflect one another as a whole are of particular importance. A single pada easily assumes a formulaic character, is easily remembered and repeated. But when an entire stanza reflects the spirit and diction of another we are face to face with a definite historical question which, theoretically at least, is solvable. Similarity in the preceding group of stanzas is by no means equally thoroughgoing in each case: it fades out into stanza correspondence of still lower degree. I add here, without writing them out in full, a considerable number of citations in which the greater part of one stanza is parallel to the greater part of a second stanza; each contains additional elements. Yet, again, the spirit of the two stanzas is enough the same to make it very likely that one stanza, as a whole, served as a pattern for the other. Thus, e.g.:

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5.26.1 (Vasūyava Ātreyāḥ; to Agni)
agne pāvaka rociṣā mandrayā deva jihvayā,
ā devān vakṣi yakṣi ca.
6.16.2 (Bharadvāja; to Agni)
sa no mandrābhir adhvare jihvābhir yajā mahaḥ,
ā devān vakṣi yakṣi ca.
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Or, more subtly, because the word forms, rather than the word sense, are changed:

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7.77.4 (Vasiṣṭha; to Uṣas)
antivāmā dūre amitram uchorvīm gavyūtim abhayam kṛdhī naḥ,
yāvaya dveṣa ā bharā vasūni codaya rādho gṛṇate maghoni.
9.78.5 (Kavi Bhārgava; to Soma Pavamāna)
etāni soma pavamāno asmayuḥ satyāni kṛṇvan draviṇāṇy arṣasi,
jahi çatrum antike dūrake ca ya urvīm gavyūtim abhayam ca nas kṛdhi.¹
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The following cases are more or less of this sort. They are not always separated by a hard and fast line from the preceding group:

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1.13.8: 1.142.8: 1.188.7
                                               5.26.2: 7.16.4
                                               5.35.2: 6.46.7
1.16.3: 8.3.5 (cf. also 3.42.4)
1.92.13: 4.55.9
                                               5.46.3: 7.44.1
1.124.3: 5.80.4
                                               6.45.25: 8.95.1
1.124.10: 4.51.3
                                               6.48.8 : 7.16.10
3.9.6 10.118.5
                                               6.53.10: 9.2.10
3.12.4: 8.38.2
                                               6.70.3:8.27.16
3.41.7: 7.31.4
                                               7.77.4: 9.78.5
3.42.6: 8.75.16 (cf. also 8.98.11)
                                               8.1.3: 8.15.12
4.7.8: 4.8.4
                                               8.6.15: 8.12.24
5.9.3: 6.16.40
                                               9.1.4: 9.6.3: 9.51.5: 9.63.12
5.13.5: 8.98.12
                                               9.35.2: 9.62.26
5.20.3: 7.94.6
                                               941.4: 9.42.6: 9.61.3
5.26.1: 6.16.2
                                               9.46.5: 9.65.13
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6. Distichs Repeated Unchanged

The next variety of repetition is that of distichs, or any given pair of padas in one stanza recurring together within the limits of another stanza. This takes place on a rather surprising scale, there being no less than 62 distichs which are repeated without variation, and 79 which are repeated with more or less variation. This count, of course, aside from the stanzas repeated entirely:

¹ Even the words yāvaya dveṣaḥ, in 7.77.4, and satyāni kṛṇvan, in 9.78.5, paraphrase one another in a remote fashion.

their collective distichs heighten the total greatly, in accordance with the preceding counts. Distichs, like stanzas, usually represent a rounded unit of thought, easy to fit into various situations, therefore the relative chronology or priority of their occurrences does not, as a rule, betray itself. A brilliant example of relative chronology, by way of illustration, is offered by the familiar Usas stanza 1.124.2:

aminatī dāivyāni vratāni praminatī manuşyā yugāni, īyuṣīṇām upamā çaçvatīnām āyatīnām prathamoṣā vy adyāut.

The two organically antithetic pādas of the first distich are distributed pointlessly into two unfit connexions in 1.92.11°, 12°. And the second distich, again, reappears, 1.113.15°d, in the variant form, īyuṣṇām upamā çaçvatīnām vibhātīnām prathamoṣā vy açvāit, where the obviously intentional antithesis of īyuṣṇām and āyatīnām is frivolously thrown overboard; see under 1.92.11. In a few cases a distich is derived from one pāda by the insertion of an extra word; thus 9.100.9°b, tvam dyām ca mahivrata pṛthivīm cāti jabhriṣe: 9.86.29°c, tvam dyām ca pṛthivīm cāti jabhriṣe; see p. 523.

The following list contains 62 pāda-pairs repeated without changes, and arranged in the order of their occurrence in the mandalas. They make up a total of 132 pāda-pairs in the same stanza, to which may be added the two pairs of catenary distichs 9.67.31ab, 32ab, and 10.162.1cd, 2ab, listed

on p. 8:

1.13.6^{ab} (Medhātithi Kāṇva) = 1.142.6^{ac} (Dīrghatamas Āucathya). Āprī, to Devīr Dvāraḥ: vi çrayantām rtāvrdhaḥ, dvāro devīr asaçcataḥ.

1.34.11^{cd} (Hiranyastūpa Āūgirasa) = 1.157.4^{cd} (Dīrghatamas Āucathya). To Açvins : prāyus tāristam nī rapānsi mrksatam sedhatam dveso bhavatam sacābhuvā.

ı.36.7^{ab} (Kanva Ghāura; to Agni) = $8.69.17^{ab}$ (Priyamedha Āngirasa; to Indra): tam ghem itthā namasvina upa svarājam āsate.

I.53.11°d (Savya Ārīgirasa; to Indra) = 10.115.8°d (Upastuta Vārṣṭihavya; to Agni): tvām stoṣāma tvayā suvīrā drāghīya āyuḥ prataram dadhānāḥ.

1.91.10^{ab} (Gotama Rāhūgaņa; to Soma) = 10.150.2^{ab} (Mṛļīka Vāsiṣṭha; to Agni): imam yajām idam vaco jujuṣāṇa upāgahi.

1.92.12°, 11° (Gotama Rāhūgaṇa) = 1.124.2° (Kakṣīvat Dāirghatamasa). To Uṣas; praminatī manuṣyā yugāni, aminatī dāivyāni vratāni.

1.105.14^{cd} (Trita Āptya, or Kutsa) = 1.142.11^{cd} (Dīrghatamas Āucathya). To Agni; agnir havyā susūdati devo devesu medhiraḥ.

1.106.7^{ab} (Kutsa) = 4.55.7^{ab} (Vāmadeva). To Viçve Devāḥ: devāir no devy aditir ni pātu devas trātā trāyatām aprayuchan.

1.121.5^{vd} (Kakṣīvat Dāirghatamasa; to Indra, or Viçve Devāḥ) = 10.61.11^{cd} (Nābhānediṣṭha Mānava; to Viçve Devāḥ): çuci yat te rekņa āyajanta sabardughāyāḥ paya usriyāyāḥ. Cf. also pāda b of each stanza.

1.124.3^{cd} (Kakṣīvat Dāirghatamasa) = 5.80.4^{cd} (Satyaçravas Ātreya). To Uṣas: rtasya panthām anv eti sādhu prajānatīva na diço mināti.

1.127.9^{cd} (Parucchepa Dāivodāsi ; to Agni) = 1.175.5^{ab} (Agastya ; to Indra): cusmintamo hi te mado dyumnintama uta kratuh.

1.142.4^{ab} (Dīrghatamas Āucathya) = $5.5.3^{ab}$ (Vasuçruta Ātreya). Āprī, to Agni : īļito agna ā vahendram citram iha priyam.

- 2.11.4 d , 5 a (Gṛtsamada) = 10 148,2 bc (Pṛthu Vāinya). To Indra: dāsīr viçaḥ sūryeṇa sahyāḥ, guhā hitam guhyam gūļham apsu.
- 3.1.19^{ab} (Viçvāmitra Gāthina; to Agni) = 3.31.18^{cd} (Kuçika Āiṣīrathi, or Viçvāmitra; to Indra):
 ā no gahi sakhyebhiḥ çivebhir mahān mahībhir ūtibhiḥ saranyan.
- 3.31.21^{cd} (Viçvāmitra Gāthina; to Agni) = 3.59.4^{cd} (Viçvamitra; to Mitra) = 6.47.13^{ab} (Garga Bhāradvāja; to Indra) = 10.131.7^{ab} (Sukīrti Kākṣīvata; to Indra): tasya vayam sumatāu yajñiyasyāpi bhadre sāumanase syāma; and, with a slight ūha, 10.14.6^{cd} (Yama Vāivasvata; Lingoktadevatāḥ): teṣām vayam sumatāu yajñiyānām api bhadre sāumanase syāma.
- 3.52.1^{ab} (Viçvāmitra) = 8.91.2^{cd} (Apālā Ātreyī). To Indra: dhānāvantam karambhinam apūpavantam ukthinam.
- 3-55-13^{ab} (Prajāpati Vāiçvāmitra, &c.; to Viçve Devāḥ) = 10.27.14^{cd} (Vasukra Āindra; to Indra): anyasyā vatsam rihatī mimāya kayā bhuvā ni dadhe dhenur ūdhaḥ.
- 3.62.9ab (Viçvāmitra; to Pūṣan) = 10.187.4ab (Vatsa Āgneya; to Agni): yo viçvābhi vipaçyati bhuvanā sam ca paçyati. Both stanzas begin their third pāda with sa nah.
- 4.17.16^{ab} (Vāmadeva Gāutama) = 10.131.3^{od} (Sukīrti Kākṣīvata). To Indra: gavyanta indram sakhyāya viprā açvāyanto vṛṣaṇam vājayantaḥ.
- 4.41.5^{cd} (Vāmadeva; to Indra and Varuṇa) = 10.101.9^{cd} (Budha Sāumya; to Viçve Devāh, or Rtvikstutiḥ): sā no duhīyad yavaseva gatvī sahasradhārā payasā mahī gāuh.
- 4.46.4° (Vāmadeva; to Indra and Vāyu) = 8.5.28° (Brahmātithi Kāṇva; to Açvins): ratham hiraṇyavandhuram, ā hi sthātho divispṛṣam. Note that $4.46.5^{a} = 8.5.2^{b}$.
- 4.47.4°b (Vāmadeva; to Indra and Vāyu) = 6.60.8°b (Bharadvāja; to Indra and Agni): yā vām santi purusprho niyuto dāçuse narā.
- 4.50.11°d (Vāmadeva; to Indra and Bṛhaspati) = 7.97.7°d (Vasiṣṭha; to Indra and Bṛahmaṇaspati): aviṣṭaṁ dhiyo jigṛtaṁ puraṁdhīr jajastam aryo vanuṣām arātīḥ.
- 4.55.10^{ab} (Vāmadeva; to Viçve Devāḥ) = 8.18.3^{ab} (Irimbithi Kāṇva; to Ādityāḥ): tat su naḥ savitā bhago varuṇo mitro aryamā.
- 5.23.4^{de} (Dyumna Viçvacarşani Ātreya) = 6.48.7^{de} (Çamyu Bārhaspatya). To Agni: revan naḥ çukra dīdihi dyumat pāvaka dīdihi.
- 5.42.16ed = 5.43.15ed (Atri Bhāuma; to Viçve Devāḥ): devo-devaḥ suhavo bhūtu mahyam mā no mātā pṛthivī durmatāu dhāt. In each case this distich, followed by two more identical stanzas concludes the hymn.
- 5.45.3^{ab} (Çamyu Bārhaspatya) = 8.12.21^{ab} (Parvata Kāṇva). To Indra: mahīr asya praṇītayaḥ pūrvīr uta praṇastayaḥ.
- 5.75.7^{ab} (Āvasyu Ātreya) = 5.78.1^{ab} (Saptavadhri Ātreya). To Açvins: açvināv eha gachatam nāsatyā mā vi venatam.
- 6.45-33^{ab} (Çamyu Bārhaspatya; to Brbu Takṣan) = 8.94.3^{ab} (Bindu Angirasa, &c.; to Maruts): tat su no viçve arya ā sadā gṛṇanti kāravaḥ.
- 6.51.15^{ab} (Rjiçvan Bhāradvāja) = 8.83.9^{ab} (Kusīdin Kāṇva). To Maruts: yūyam hi sthā sudānava indrajyesthā abhidyavah.
- 7.35.15 cd (Vasistha) = 10.65.15 cd = 10.66.16 cd (Vasukarna Vāsukra). To Viçve Devāh: te no rāsantām urugāyam adya yūyam pāta svastibhih sadā nah. Note that 7.35.15 b = 10.65.14 b , and see under 7.35.15.
- 7.39.7^{bc} = 7.40.7^{bc} (Vasistha; to Viçve Devāḥ) = 7.62.3^{bc} (Vasistha; to Mitra and Varuṇa): rtāvāno varuṇo mitro agniḥ, yachantu candrā upamam no arkam.
- 7.59.2°d (Vasistha; to Maruts) = 8.27.16°d (Manu Vāivasvata; to Viçve Devāḥ): pra sa kṣayam tirate vi mahīr iṣo yo vo varāya dāçati.
- 7.104. 23^{cd} (Vasistha; to Pṛthivī and Antarikṣa) = 10.53.5^{cd} (Agni Sāucīka; to Devāḥ): pṛthivī naḥ pārthivāt pātv anhaso 'ntarikṣam divyāt pātv asmān.
- 8.2.32bc (Medhātithi Kāṇva) = 8.16.7bc (Irimbithi Kāṇva). To Indra: indraḥ purū puru-hūtaḥ, mahān mahībhiḥ çacībhiḥ.
- 8.4.1^{ab} (Devätithi Kāṇva) = 8.65.1^{ab} (Pragātha Kāṇva). To Indra: yad indra prāg apāg udan nyag vā hūyase nṛbhih. Note the correspondence of 8.4.12^d with 8.64.10°, the latter also a hymn ascribed to Pragātha Kāṇva.
- 8.8.18ab (Sadhvansa Kāṇva) = 8.87.3ab (Dyumnīka Vāsiṣṭha, &c.). To Açvins: ā vām viçvā-

bhir ūtibhih priyamedhā ahūṣata. The two hymns share three more pādas; see in their order.

8.13.15^{ab} (Nārada Kāṇva) = 8.97.4^{ab} (Rebha Kāçyapa). To Indra: yac chakrāsi parāvati yad arvāvati vrtrahan.

8.47.18^{ab} (Trita Āptya; to Ādityas and Uṣas) = 10.164.5^{ab} (Pracetas Angirasa; Duḥṣvapna-ghnam): ajāiṣmādyāsanāma cābhūmānāgaso vayam.

8.51(Vāl. 3).6°d (Çruṣṭigu Kāṇva) = 8.61.14°d (Bharga Prāgātha). To Indra: tam tvā vayam maghavann indra girvaṇaḥ sutāvanto havāmahe.

8.52(Vāl. 4).6°d (Āyu Kāṇva) = 8.61.10°d (Bharga Prāgātha). To Indra: vasūyavo vasupatim catakratum stomāir indram havāmahe.

8.93.6^{ab} (Sukakṣa Āngirasa; to Indra) = 9.65.22^{ab} (Bhṛgu Vāruṇi, &c.; to Soma Pavamāna): ye somāsaḥ parāvati ye arvāvati sunvire.

8.98.3^{ab} (Nṛmedha Āngirasa; to Indra) = 10.170.4^{ab} (Vibhrāj Sūrya; to Sūrya): vibhrājan jyotisā svar agacho rocanam divaḥ.

9.1.1^{bc} (Madhuchandas Vāiçvāmitra) = 9.100.5^{bc} (Rebhasūnū Kāçyapāu). To Soma Pavamāna:
pavasva soma dhārayā, indrāya pātave sutaḥ.

9.2.4^{bc} (Medhātithi Kāṇva) = 9.66.13^{bc} (Çatam Vāikhānasāḥ). To Soma Pavamāna: āpo arṣanti sindhavaḥ, yad gobhir vāsayiṣyase.

9.13.3^{ab} (Asita Kāçyapa, &c.) = 9.42.3^{bc} (Medhyātithi Kāṇva). To Soma Pavamāna : pavante vājasātaye, somāh sahasrapājasah. Note 9.13.1 a = 9.42.5 c , and 9.13.4 b = 9.42.6 c .

9.16.3^{bc} (Asita Kāçyapa, &c.) = 9.51.1^{bc} (Ucathya Āūgirasa). To Soma Pavamāna: somam pavitra ā srja, punīhīndrāya pātave.

9.16.6^{bc} (Asita Kāçyapa, &c.) = 9.62.19^{bc} (Jamadagni Bhārgava). To Soma Pavamāna : viçvā arṣann abhicriyaḥ, çūro na goṣu tiṣṭhati.

9.17.3^{bc} (Asita Kāçyapa, &c.) = 9.37.1^{bc} (Rāhūgaṇa Āngirasa). To Soma Pavamāna: somaḥ pavitre arṣati, vighnann rakṣānsi devayuḥ. With slight ūha, 9.56.1^{bc} (Avatsāra Kāçyapa; to Soma Pavamāna): āçuḥ pavitre arṣati, vighnann rakṣānsi devayuḥ.

9.20.7^{bc} (Asita Kāçyapa, &c.) = 9.67.19^{bc} (Vasiṣṭha). To Soma Pavamāna: pavitram soma gachasi, dadhat stotre suvīryam.

9.22.3^{ab} (Asita Kāçyapa, &c.) = 9.101.12^{ab} (Manu Sāmvaraṇa). To Soma Pavamāna: ete pūtā vipaçcitaḥ somāso dadhyāçiraḥ.

9.23.4^{ab} (Asita Kāçyapa, &c.) = 9.107.14^{ab} (Sapta Rṣayaḥ). To Soma Pavamāna : abhi somāsa āyavaḥ pavante madyam madam.

9.30.6ab (Bindu Āngirasa) = 9.51.2cb (Ucathya Āngirasa). To Soma Pavamāna; sunotā madhumattamam, somam indrāva vajriņe. Note the reversed order; and cf. also 7.32.8ab.

9.33.2bc (Trita Āptya) = 9.63.14bc (Nidhruvi Kāçyapa). To Soma Pavamāna : çukrā rtasya dhārayā, vājam gomantam akṣaran. Note that $9.33.6^{\circ} = 9.63.1^{\circ}$.

9-40-3^{bc} (Bṛhanmati Āngirasa) = 9-65-21^{bc} (Bhṛgu Vāruṇi, &c.). To Soma Pavamāna: asmabhyam soma viçvataḥ, ā pavasva sahasriṇam. With slight ūha, 9.33-6^{bc} (Trita Āpṭya; to Soma Pavamāna): . . . sahasriṇaḥ. Cf. 9-62-12; 63-1.

9,40,6ab (Medhyātithi Kāṇva) = 9,100.2ab (Rebhasūnū Kāçyapāu). To Soma Pavamāna: punāna indav ā bhara soma dvibarhasam rayim.

9.53.4^{bc} (Avatsāra Kāçyapa) = 9.63.17^{bc} (Nidhruvi Kāçyapa). To Soma Pavamāna: harim nadīşu vājinam, indum indrāya matsaram.

9.63.2bs (Nidhruvi Kāçyapa) = 9.99.8cd (Rebhasūnū Kāçyapāu). To Soma Pavamāna: indrāya matsarintamaḥ, camūṣv ā ni ṣīdasi.

9.63.86 (Nidhruvi Kāçyapa) = 9.65.166 (Bhṛgu Vāruṇi, &c.). To Soma Pavamāna: pavamāno manāv adhi, antarikṣeṇa yātave. Note that 9.63.1^a = 9.65.21°.

9.63.29^{bo} (Nidhruvi Kāçyapa) = 9.67.3^{bo} (Bharadvāja). To Soma Pavamāna: abhy arsa kanikradat, dyumantam çusmam uttamam. Note that 9.63.19° = 9.67.16^b.

9.68.10°d (Vatsaprī Bhālandana; to Pavamāna Soma) = 10.45.12°d (Bhālandana Vatsaprī; to Agni): advese dyāvāpṛthivī huvema devā dhatta rayim asme suvīram.

10.31.7^{ab} (Kavaṣa Āilūṣa ; to Viçve Devāḥ) = 10.81.4^{ab} (Viçvakarman Bhāuvana ; to Viçvakarman): kim svid vanam ka u vṛkṣa āsa yato dyāvāpṛthivī niṣṭatakṣuh.

7. Distichs Repeated with Changes

The number of distichs repeated with greater or lesser variation is rather larger than that of the distichs repeated intact. The class involves 79 instances of a total of 162 distichs. Moreover, it naturally fades out into another very prevalent class of repetitions in which there is one identical pada together with one or more words repeated in a pada adjacent to the identical one; see the next class. Here, as in previous cases. I have been guided in my classifications by the spirit and general intention of the passage, rather than by the completeness of the verbal correspondence; see, e.g. the relation of 4.17.7cd: 4.19.3cd. The present class, on the whole, shows even more instructively, and on a larger scale than the preceding ones, the persistence, and at the same time the freedom, with which the Vedic poets availed themselves of existing types of expression in order to serve their ends. Grammatical, lexical, and metrical change, and adaptation to different purposes, notably different divinities, are an almost constant element in these repetitions; nowhere do the Vedic poets show better that they regarded the entire body of Vedic composition as common property, freely to be used for new purposes and conceived in later moods:

- I.12.1ab (Medhātithi Kāṇva) = 1.36.3ab (Kaṇva Ghāura). To Agni: agnim dūtam (1.36.3a, pra tvā dūtam) vrnīmahe hotāram carsanīnām. Cf. 8.19.3.
- 1.12.11^{ac} (Medhātithi Kāṇva; to Agni) = 9.61.6^{ab} (Amahīyu Āngirasa; to Soma Pavamāna): sa naḥ stavāna (9.61.6^a, punāna) ā bhara, rayim vīravatīm iṣam. Cf. 8.243; 9.40.5.
- 1.18.2° (Medhātithi Kāṇva; to Brahmaṇaspati) = 1.91.12° (Gotama Rāhūgaṇa; to Soma): yo revān yo amīvahā (1.91.12°, gayasphāno amīvahā) vasuvit puṣṭivardhanaḥ.
- 1.18.3^{ab} (Medhātithi Kāṇva; to Brahmaṇaspati) = 7.94.8^{ab} (Vasiṣṭha; to Indra and Agni): mā naḥ çanso (7.94.8^a, mā kasya no) araruṣo dhūrtiḥ praṇañ martyasya.
- I.22.21^{ab} (Medhātithi Kāṇva; to Viṣṇu) = 3.10.9^{ab} (Viçvāmitra Gāthina; to Agni): tad viprāso (3.10.9^a, tam tvā viprā) vipanyavo jāgrvānsah samindhate.
- 1.25.15^{ab} (Çunaḥṣepa Ājīgarti, &c.; to Varuṇa) = 10.22.2^{cd} (Vimada Āindra, &c.; to Indra): uta yo mānuṣeṣv ā (10.22.2^c, mitro na yo janeṣv ā) yaṣaç cakre asāmy ā.
- 1.34.12^{cd} (Hiranyastūpa Āngirasa) = 1.112.24^{cd} (Kutsa). To Açvins: çrnvantā vām avase johavīmi (1.112.24^c, adyūtye 'vase ni hvaye vām') vrdhe ca no bhavatam vājasātāu.
- 1.36.15^{ab} (Kanva Ghāura; to Agni): pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ = 7.1.13^{ab} (Vasiṣṭha Māitrāvaruṇi; to Agni); pāhi no agne rakṣaso ajuṣṭāt pāhi dhūrter araruṣo aghāyoḥ.
- 1.39.6 (Kanva Ghāura) = 8.7.28 (Punarvatsa Kāṇva). To Maruts: upo rathesu pṛṣatīr ayugdhvam (8.7.28, yad eṣām pṛṣatī rathe) pṛaṣtīr vahati rohitah.
- I.45.4be (Praskaņva Kāṇva; to Agni) = 8.8.18be (Sadhvansa Kāṇva; to Açvins): priyamedhā ahūṣata, rājantam (8.8.18c, rājantāv) adhvarāṇām. The first two pādas of 8.8.18 are repeated at 8.87.3.
- 1.47.1^{ab} (Praskaņva Kāṇva; to Açvins) = 2.41.4^{ab} (Gṛtsamada; to Mitra and Varuṇa): ayam vām madhumattamaḥ (2.41.4^a, mitrāvaruṇā) sutaḥ soma ṛtāvṛdhā.
- 1.47.7ab (Praskanva Kāṇva) = 8.8.14ab (Sadhvansa Kāṇva). To Açvins: yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14b, adhy ambare). For other correspondences between 1.47 and 8.8 see under 1.47.2.
- I.47.8^{ab} (Praskaņva Ķāņva; to Açvins) = 8.4.14^{cd} (Devātithi Kānva; to Indra): arvāncā vām (8.4.14^c, arvāncam tvā) saptayo 'dhvaraçriyo vahantu savaned upa.
 - 3 [H.O.S. 24]

- 1.48.14^{ab} (Praskaņva Kāṇva; to Uṣas): ye cid dhi tvām ṛṣayaḥ pūrva ūtaye juhūre 'vase mahi = 8.8.6^{ab} (Sadhvansa Kāṇva; to Açvins): yac cid dhi vām pura ṛṣayo juhūre 'vase narā.
- 1.81.5^{od} (Gotama Rāhūgaṇa) = 7.32.23^{ab} (Vasistha). To Indra: na tvāvān indra kaç cana (7.32.23^a, na tvāvān anyo divyo na pārthivo) na jāto na janisyate.
- 1.84.11⁴⁶ (Gotama Rāhūgaṇa) = 8.69.3⁴⁶ (Priyamedha Āngirasa). To Indra: tā asya pṛṣanā-yuyah (8.69.3⁶, sūdadohasaḥ) somam ṣrīṇanti pṛṣnayaḥ.
- 1.113.15cd (Kutsa) = 1.124.2cd (Kaksīvat Dāirghatamasa). To Usas: īyusīnām upamā çaçvatīnām vibhātīnām prathamosā vy açvāit (1.124.2d, āyatīnām prathamosā vy adyāut). Note the correspondence of 1.113.7d with 1.124.3a, and 1.113.7d with 1.123.13c.
- 1.117.20°d (Kakṣīvat Dāirghatamasa) = 10.39.7°b (Ghoṣā Kākṣīvatī). To Açvins: yuvam çacībhir vimadāya jāyām (10.39.7°, yuvam rathena vimadāya çundhyuvam) ny ūhathuḥ purumitrasya yosām (10.39.7°b, yoṣaṇām).
- I.IIô.1ºd (Kakṣīvat Dāirghatamasa) = I.I83.1ªb (Agastya). To Açvins: yo martyasya manaso javīyān (I.I83.1ª, tam yuñjāthām manaso yo javīyān) trivandhuro vṛṣaṇā vātaranhāḥ (I.I83.1ª, yas tricakraḥ).
- 1.129.3^{fg} (Parucchepa Dāivodāsi; to Indra): mitrāya vocam varuņāya saprathah sumrļīkāya saprathah = 1.136.6^{bo} (Parucchepa Dāivodasi; Lingoktadevatāh); mitrāya vocam varuņāya mīlhuse sumrļīkāya mīlhuse.
- 1.132.7^{be} (Parucchepa Dāivodāsi; to Indra): indratvotāḥ sāsahyāma pṛtanyato vanuyāma vanuṣyataḥ = 8.40.7^{de} (Nābhāka Kāṇva; to Indra and Agni): sāsahyāma pṛtanyato, &c.
- 1.134.3b (Parucchepa Dāivodāsi; to Vāyu): vāyū rathe ajīrā dhuri voļhave vahisthā dhuri voļhave = 5.56.6cd (Cyāvāçva Ātreya; to Maruts): yungdhvam harī ajīrā, &c.
- 1.135, 3^{ab} (Parucchepa Dāivodāsi) = 7.92.5^{ab} (Vasistha). To Vāyu: ā no niyudbhih çatinībhir adhvaram sahasrinībhir upa yāhi vītaye (7.92.5^b, yajñam).
- 1.155.3^{cd} (Dīrghatamas Āucathya; to Viṣṇu and Indra) = 9.75.2^{cd} (Kavi Bhārgava; to Pavamāna Soma): dadhāti putro 'varam param pitur (9.75.2^c, dadhāti putrah pitur apīcyam) nāma trtīvam adhi rocane divah.
- 1.162.1^{ab} (Dīrghatamas Āucathya; Açvastuti) = 5.41.2^{ab} (Atri Bhāuma; to Viçve Devāḥ): mā (5.41.2^a, te) no mitro varuņo aryamāyur indra rbhukṣā marutaḥ pari khyan (5.41.2^b, maruto juṣanta)
- I. 183.6ab = I. 184.6ab (Agastya) = 7.73.1ab (Vasistha). To Açvins: atāriṣma tamasas pāram asya prati vām stomo açvināv adhāyi (7.73.1b, prati stomam devayanto dadhānāḥ).
- 2.12.15^{cd} (Gṛṭsamada; to Indra) = 8.48.14^{cd} (Pragātha Kāṇva; to Soma): vayam ta indra (8.48.14°, vayam somasya) viçvaha priyāsah suvīrāso vidatham ā vadema.
- 3.19.2°d (Gāthin Kāuçika; to Agni): sudyumnām rātinīm ghṛtācīm, pradakṣiṇid devatātim urāṇaḥ: 4.6.3°b (Vāmadeva Gāutama; to Agni): yatā sujūrņī rātinī ghṛtācī pradakṣinid, &c.
- 3.37.11^{ab} = 3.40 8^{ab} (Viçvāmitra; to Indra): arvāvato na ā gahy atho çakra parāvatah (3.40.8, gahi parāvataç ca vṛtrahan). Cf. 3.40.9.
- 3.47.2ab = 3.52.7cd (Viçvāmitra ; to Indra): sajosā indra sagaņo (3.52.7c, apūpam addhi sagaņo) marudbhiḥ somam piba vṛṭrahā cūra vidvān.
- 3-53.7°d (Viçvāmitra; to Indra) = 7.103.10°d (Vasistha; to the Frogs, Parjanyastuti): viçvāmitrāya (7.103.10°, gavām maṇḍūkā) dadato maghāni (7.103.10°, dadataḥ çatāni) sahasrasāve pra tiranta āyuh.
- 3 54-22^{ab} (Prajāpati Vāiçvāmitra, &c.) = 5.4.2^{ed} (Vasuçruta Ātreya). To Agni : svadasva havyā sam (5 4.2^e, sugārhapatyāḥ sam) iṣo didīhy asmadryak sam mimīhi çravānsi.
- 3.62.16^{ab} (Viçvāmitra) = 7.65.4^{ab} (Vasistha). To Mitra and Varuņa: ā no mitrāvaruņā (7.65.4^a adds havyajustim) ghṛtāir gavyūtim ukṣatam (7.65.4^b adds iļābhiḥ).
- 4.6.11^{cd} (Vāmadeva Gāutama) = 5.3.4^{cd} (Vasucruta Ātreya). To Agni: hotāram agnim manuso ni sedur namasyanta (5.3.4^d, daçasyanta) uçijah çansam āyoh.
- 4.17.7°d (Vāmadeva Gāutama; to Indra): tvam prati pravata āçayānam ahim vajrena maghavan vi vrēcah = 4.19.3°d (Vāmadeva; to Indra): sapta prati pravata āçayānam ahim vajrena vi rinā aparvan.
- 4-37.7°d (Vāmadeva; to Rbhus) = 5.10.6°d (Gaya Ātreya; to Agni): asmabhyam sūraya stutā (5.10.6°, asmākāsaç ca sūrayo) viçvā āçās tarīṣaṇi.

- 4.47.2^{ab} (Vāmadeva) = 5.51.6^{ab} (Svastyātreya Ātreya). To Indra and Vāyu: indraç ca vāyav eṣām somānām (5.51.6^b, sutānām) pītim arhathaḥ.
- 5.3.8ab (Vasugruta Ātreya) = 10.122.7ab (Citramahas Vāsistha). To Agni: tvām asyā vyusi deva pūrve (10.122.7a, tvām id asyā uṣaso vyuṣtiṣu) dūtam kṛṇvānā ayajanta havyāiḥ (10.122.7b, mānuṣāḥ).
- 5.4-7^{ab} (Vasuçruta Ātreya; to Agni): vayam te agna ukthāir vidhema vayam havyāiḥ pāvaka bhadraçoce = 7.14.2^{a+d} (Vasiṣṭha Māitrāvaruṇi; to Agni): vayam te agne samidhā vidhema, vayam deva havisā bhadraçoce.
- 5.21.3^{ab} (Sasa Ātreya) = 8.23.18^{ab} (Viçvamanas Vāiyaçva). To Agni: tvam viçve (8.23.18^a, viçve hi tvā) sajosaso devāso dūtam akrata.
- 5.31.6^{ab} (Avasyu Ātreya) = 7.98.5^{ab} (Vasiṣṭha). To Indra: pra te pūrvāṇi karaṇāni vocam (7.98.5^a, prendrasya vocam prathamā kṛtāni) pra nūtanā maghavan yā cakartha (7.98.5^b, maghavā yā cakāra). Cf. 10.112.8^{ab}.
- 5.51.7^{ab} (Svastyātreya Ātreya; to Viçve Devāh) = 9.63.15^{ab} (Nidhruvi Kāçyapa; to Soma Pavamāna): sutā indrāya vāyave (9.63.15^a, vajriņe) somāso dadhyāçiraḥ.
- 5.65.2 °Cd (Rātahavya Ātreya; to Mitra and Varuņa) = 5.67.4 °Cb (Yajata Ātreya; to Mitra, Varuņa, [and Aryaman]): tā satpatī rtāvrdha rtāvānā (5.67.4, te hi satyā rtasprça rtāvāno) jane-jane.
- 5-74-10^{ab} (Pāura Ātreya) = 8.73.5^{ab} (Gopavana Ātreya, &c.). To Açvins: açvinā yad dha karhi cie (8.73.5^a, yad adya karhi karhi cie) chuçrūyātām imam havam.
- 6.16.5^{bo} (Bharadvāja; to Agni): divodāsāya sunvate, bharadvājāya dāçuṣe = 6.31.4^{do} (Suhotra Bhāradvāja; to Indra): divodāsāya sunvate sutakre, bharadvājāya gṛṇate vasūni.
- 6.16.30^{ab} (Bharadvāja) = 7.15.15^{ab} (Vasistha Māitrāvaruņi). To Agni: tvam nah pāhy anhaso jātavedo (7.15.15^b, doṣāvastar) aghāyatah.
- 6.25.9^{cd} (Bharadvāja) = 10.89.17^{cd} (Reņu Vāiçvāmitra). To Indra: vidyāma vastor avasā gṛṇanto bharadvājā (10.89.17^d, viçvāmitrā) uta ta índra nūnam.
- 6.29.3°d (Bharadvāja; to Indra) = 10.123.7°d (Vena Bhārgava; to Vena): vasāno atkam surabhim drçe kam svar ņa nrtav isiro babhūtha (10.123.7°d, svar ņa nāma janata priyāṇi).
- 6.45.3^{ab} (Çamyu Bārhaspatya; to Indra) = 8.5.18^{ab} (Brahmātithi Kānva; to Açvins): asmākam indra bhūtu te (8.5.18^d, asmākam adya vām ayam) stomo vāhistho antamaḥ.
- 6.51.7^{ab} (Rjiçvan Bhāradvāja; to Viçve Devāḥ) = 7.52.2^{cd} (Vasiṣṭha; to Ādiṭyas): mā va eno anyakṛtam bhujema (7.52.2°, mā vo bhujemānyajātam eno) mā tat karma vasavo yac cavadhve.
- 6.59.7^{cd} (Bharadvāja; to Indra and Agni) = 8.75.12^{ab} (Virūpa Āngirasa; to Agni): mā no asmin mahādhane parā varktam gaviṣṭiṣu (8.75.12^b, parā varg bhārabhṛd yathā).
- 6.60.14^{ab} (Bharadvāja; to Indra and Agni) = 8.73.14^{ab} (Gopavana Ātreya, &c.; to Açvins): ā no gavyebhir açvyāir vasavyāir (8.73.14, açvyāih sahasrāir) upa gachatam.
- 7.15.13^{ab} (Vasistha Māitrāvaruṇi) = 8.44.11^{ab} (Virūpa Āngirasa). To Agni: agne rakṣā ṇo anhasaḥ (8.44.11^a, agne ni pāhi nas tvam) prati ṣma deva rīṣataḥ.
- 7.67.6°d (Vasistha; to Açvins): ā vām toke tanaye tūtujānāh suratnāso devavītim gamema = 7.84.5°c = 7.85.5°c (Vasistha; to Indra and Varuņa): prāvat tokāya tanaye tūtujānā, suratnāso, &c.
- 7.74.2^{cd} (Vasistha) = 8.35.22 (Çyāvāçva Ātreya). To Açvins: arvāg ratham (7.74.2^c, ratham samanasā) ni yachatam pibatam somyam madhu.
- 8.1.4^{ed} (Medhātithi Kāṇva, &c.; to Indra) = 8.60.18^{ed} (Bharga Prāgātha; to Agni): upa kramasva (8.60.18^e, isaṇyayā naḥ) pururūpam ā bhara vājam nedistham ūtaye.
- 8.5.28ab (Brahmātithi Kāṇva; to Açvins): ratham hiranyavandhuram hiranyābhīçum açvinā = 8.22.5ab (Sobhari Kāṇva; to Açvins): ratho yo vām trivandhuro hiranyābhīçur açvinā. Note that 8.5.5° = 8.22.3d.
- 8.8.1°d (Sadhvansa Kāṇva) = 8.87.5°d (Dyumnīka Vāsiṣṭha). To Açvins: dasrā hiraṇyavartanī pibatam somyam madhu (8.87.5, °vartanī çubhas patī pātam somam ṛtāvṛdhā).
- 8.12.19^{ab} (Parvata Kāṇva; to Indra) = 8.27.13^{ab} (Manu Vāivasvata; to Viçve Devāḥ): devamdevam vo 'vasa indram-indram gṛṇīṣaṇi (8.27.13^b-indram abhiṣṭaye).

- 8.18.12^{ab} (Irimbithi Kāṇva) = 8.67.18^{ab} (Matsya Sāmmada, &c.). To Açvins: tat su naḥ çarma yachatādityā (8.67.18, tat su no navyam sanyasa ādityā) yan mumocati.
- 8.18.16^{ab} (Irimbithi Kāṇva; to Ādityas) = 8.31.10^{cd} (Manu Vāivasvata; Dampatyor āçiṣaḥ): ā çarma parvatānām otāpām vṛṇīmahe (8.31.10, parvatānām vṛṇīmahe nadīnām).
- 8.27.16°d (Manu Vāivasvata; to Viçve Devāḥ): pra prajābhir jāyate dharmaṇas pary ariṣṭaḥ sarva edhate = 10.63.13°b (Gaya Plāta; to Viçve Devāḥ): ariṣṭaḥ sa marto viçva edhate pra prajābhir jāyate dharmaṇas pari.
- 8.38.3^{ab} (Çyāvāçva Ātreya; to Indra and Agni) = 8.65.8^{ab} (Pragātha Kāṇva; to Indra): idam vām madiram (8.65.8^a, idam te somyam) madhv adhukṣann adribhir naraḥ.
- 8.45.4^{be} (Triçoka Kāṇva) = 8.77.1^{be} (Kurusuti Kāṇva). To Indra: jātaḥ pṛchad vi mātaram (8.77.1^b, vi pṛchad iti mātaram), ka ugrāḥ ke ha çṛṇvire.
- 8.47.1^{ab} (Trita Āptya) = 8.67.4^{ab} (Matsya Sāmmada, &c.). To Ādityas: mahi vo mahatām avo varuņa mitra dāçuṣe (8.67.4^b, mitrāryaman).
- 9.2.7^{bc} (Medhātithi Kāṇva) = 9.38.3^{bc} (Rāhūgaṇa Āngirasa). To Soma Pavamāna: marmr-jyante apasyuvah, yābhir madāya çumbhase (9.38.3^c, çumbhate).
- 9.6.46 = 9.24.26 (Asita Kāçyapa, &c.). To Soma Pavamāna: āpo na pravatāsaran (9.24.26, pravatā yatīḥ), punānā indram āçata.
- 9.11.8ab (Asita Kāçyapa, &c.) = 9.98.10ab (Ambarīṣa Vārṣāgira, &c.). To Soma Pavamāna: indrāya soma pātave madāya (9.98.10b, vṛtraghne) pari ṣicyase.
- 9.12.8^{bc} (Asita Kāçyapa, &c.) = 9.44.2^{bc} (Ayāsya Āngirasa). To Soma Pavamāna: somo hinvāno arṣati (9.44.2^b, hinve parāvati), viprasya dhārayā kavih.
- 9.37.2^{bc} = 9.38.6^{bc} (Rāhūgaņa Āngirasa). To Soma Pavamāna: harir arṣati dharṇasiḥ, abhi yonim kanikradat (9.38.6^b, krandan yonim abhi priyam).
- 9.43.4^{sb} (Medhyātithi Kāṇva) = 9.63.11^{sb} (Nidhruvi Kāçyapa). To Soma Pavamāna : pavamāna vidā rayim asmabhyam soma suçriyam (9.63.11^b, duṣṭaram).
- 9.52.4 (Ucathya Āngirasa) = 9.64.27 (Kacyapa Mārīca). To Soma Pavamāna: ni çuşmam (9.64.27, punāna) indav eṣām puruhūta janānām.
- 9.57.14b (Avatsāra; to Soma Pavamāna): pra te dhārā asaçcato divo na yanti vṛṣṭayah = 9.62.28ab (Jamadagni Bhārgava; to Soma Pavamāna): pra te divo na vṛṣṭayo dhārā yanty asaccatah. See p. 552.
- 9.62.12^{ab} (Jamadagni Bhārgava) = 9.63.12^{ab} (Nidhruvi Kāçyapa). To Soma Pavamāna: ā pavasva(9.63.12^a, abhy arṣa) sahasriṇam rayim gomantam açvinam. Note 9.62.25° = 9.63.25°.
- 9.63.16^{bc} (Nidhruvi Kāçyapa) = 9.64.12^{ab} (Kaçyapa Mārīca). To Soma Pavamāna: rāye arṣa (9.64.12^a, sa no arṣa) pavitra ā mado yo devavītamaḥ. Cf. 9.63.23^c = 9.64.27^c.
- 9.64.17^{bc} (Kaçyapa Mārīcā) = 9.66.12^{ac} (Çatam Vāikhānasāh). To Soma Pavamāna : vṛthā (9.66.12, achā) samudram indavah, agmann ṛtasya yonim ā.
- 9.83.5^{cd} (Pavitra Āūgirasa) = 9.86.40^{cd} (Atrayaḥ). To Soma Pavamāna: rājā pavitraratho vājam āruhaḥ (9.86.40^c, āruhat) sahasrabhṛṣṭir jayasi (9.86.40^d, jayati) cravo bṛhat. Note the words nabho vasānaḥ = apo vasānaḥ at the beginning of the second pāda.
- 9.85.12^{ac} (Vena Bhārgava; to Soma Pavamāna) = 10.123.7^a, 8^c (Vena Bhārgava; to Vena): ūrdhvo gandharvo adhi nāke asthāt, bhānuh çukrena çociṣā vy adyāut (10.123.8^c, çociṣā cakānaḥ).
- 9.96.3^{ab} (Pratardana Dāivodāsi) = 9.97.27^{ab} (Mṛļīka Vāsiṣṭha). To Soma Pavamāna: sa no deva (9.97.27^a, evā deva) devatāte pavasva mahe soma psarasa indrapānaḥ (9.97.27^b, psarase devapānaḥ). Both stanzas end with the word punānaḥ.

8. Single Pada Repeated with an Added Word or Words

The last class of repetitions which goes beyond that of a single pāda, pure and simple, consists of the following numerous class: one whole pāda is repeated, and in addition a single word or set expression. The latter quite frequently immediately precedes or follows the repeated pāda, so as to form

an organic sense unit with the pāda. Still more frequently the extra word or expression is separated from the repeated pāda; yet in most cases so that the extra word seems to coincide intentionally rather than accidentally. There is, of course, no hard and fast line between this and the preceding class. The total of cases under the present head is large; a selected list is given here, the rest being indicated at the end of this rubric. Cases in which the extra word or words immediately precede, or follow, make up the following list:

```
I.5.5: 8.93.22, ... sutā ime, çucayo (8.93.22, uçanto) yanti vītaye.
I.14.5: 8.5.17, ... vṛktabarhiṣaḥ, haviṣmanto araṁkṛtaḥ.
I.23.2: 4.49.5: 8.76.6, ... havāmahe, asya somasya pītaye.
I.129.9, ... abhiṣṭibhiḥ, sadā pāhy abhiṣṭibhiḥ: 10.93.11, ... abhiṣṭaye, sadā pāhy abhiṣṭaye.
5.6.10: 8.31.18, ... suvīryam, uta tyad āçvaçvyam.
8.6.45 = 8.32.30: 8.14.12, ... harī, somapeyāya vakṣataḥ.
8.7.15: 8.18.1, ... eṣāṁ, sumnaṁ bhikṣeta martyaḥ.
3.47.3: 3.51.8, ... pāhi somam, indra devebhiḥ (3.51.8, marudbhir indra) sakhibhiḥ sutaṁ naḥ.
5.15.4, ... dadhānaḥ, pari tmanā viṣurūpo jigāsi: 7.84.1, ... dadhānā, pari tmanā viṣurūpā jigāti.
I.4.1: 8.52(Vāl.4).4, sudughām iva goduhe (Vāl.4.4, goduho), juhūmasi ...
5.73.5, ā yad vāṁ sūryā ratham, tiṣṭhad ...: 8.8.10, ā yad vāṁ yosaṇā ratham, atiṣṭhad ...
8.24.3: 9.40.5, sa na stavāna (9.40.5, punāna) ā bhara, rayiṁ ... Cf. I.I2.II; 9.61.6.
9.45.6: 9.49.2, tayā pavasva dhārayā, yayā ...
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As an illustration of the far more numerous class in which an extra word stands at a distance from the repeated pada we may point to the typical case:

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1.159.1 (Dīrghatamas Āucathya; to Dyāvāpṛthivyāu)
pra dyāvā yajñāiḥ pṛthivī ṛtāvṛdhā mahī stuṣe vidatheṣu pracetasā,
devebhir ye devaputre sudansasetthā dhiyā vāryāṇi prabhūṣataḥ.
7.53.1 (Vasiṣṭha; to Dyāvāpṛthivyāu)
pra dyāvā yajñāiḥ pṛthivī namobhiḥ sabādha īļe bṛhatī yajatre,
te cid dhi pūrve kavayo gṛṇantaḥ puro mahī dadhire devaputre.
```

In this instance the characteristic repeated pāda is of itself sufficient to show that borrowing has taken place; yet the additional repeated words mahī and devaputre make it still clearer that one stanza depends directly upon the other.

While the critical value of the repeated pādas is in general superficially evident, that of the extra words at times illumines problems of more considerable difficulty. Thus in the case of 6.23.3: 6.44.15, where the words kīri and kāru interpret each other under the stimulus of the repeated pāda. Both words in the light of the parallel mean 'poet'. I prefer to trust to this parallelism, rather than to the learned and ingenious theories of Ludwig and Pischel, who assume for kīri the meaning 'wretched'. See my discussion under 6.23.3.

Here follows a choice list of the remaining correspondences with the extra words in square brackets; I repeat that this list approximates the preceding class at more than one point:

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1.2.7, varuņam ca riçādasam [mitram huve]: 5.64.1, varuņam vo riçādasam [mitram havāmahe]
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^{1.9.6,} tuvidyumna yaçasvataḥ [rāye]: 3.16.6, tuvidyumna yaçasvatā [rāyā]

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1.10.10: 5.35.3, vṛṣantamasya hūmahe [ūtim, and avah]
1.13.7: 1.142.7, naktosasā supeçasā [barhir āsade, and sīdatam barhih]
1.14.12: 5.56.6, yukṣvā (5.56.6, yungdhvam) hy aruṣī rathe [rohitah]
1.16.4: 3.42.1, upa naḥ sutam ā gahi [haribhir indra, and indra . . . haribhyām]
1.22.2: 1.23.2, ubhā devā divispṛçā [havāmahe]
1.25.11: 8.6.29, cikitvān abhi (8.6.29, ava) paçyati [atah]
1.30.9: 8.69.18, anu pratnasyāukasaḥ [pūrvam, and pūrvām]
1.32.3: 2.15.1, trikadrukeşv apíbat sutasya [ahan . . . ahīnām, and ahim . . . jaghāna]
1.46.2: 8.8.12, manotarā rayīṇām [vasuvidā, and purūvasū]
1.48.8: 7.81.1, jyotis krnoti sūnarī [duhitā divah]
1.54.11: 10.61.22, rakṣā ca no maghonah pāhi sūrīn [rāye]
1.62.2: 9.97.39, yenā naḥ pūrve pitaraḥ padajñāḥ [gāḥ]
1.73.10: 4.2.20, etā te agna ucathāni vedah [justāni santu, and tā jusasva]
1.77.1: 4.2.1, yo martyesv amrta rtāvā [hotā yajisthah]
1.78.1: 4.32.9, abhi tvā gotamā girā [nonumaḥ, and anūṣata]
1.91.8: 10.25.7, tvam nah soma viçvatah [rakṣa, and gopāh]
1.91.13: 8.92.12, gāvo na yavasesv ā [rārandhi, and ranayāmasi]
1.91.17: 9.67.28, soma viçvebhir ançubhih [pyāyasva]
1.104.1: 7.24.1, yonis ta indra nisade (7.24.1, sadane) akāri [tam ā]
1.112.5: 1.118.6, ud vandanam āirayatam svar dṛçe (1.118.6, āiratam dansanābhiḥ) [rebham]
I.II3.I4<sup>d</sup>: 4.I4.3<sup>d</sup>, oṣā yāti (4.I4.3, uṣā īyate) suyujā rathena [prabodhayantī]
1.113.16: 8.48.11, aganma yatra pratiranta āyuḥ [tamaḥ, and tamiṣīcīḥ]
1.117.21: 7.5.6, uru jyotiç cakrathur (7.5.6, jyotir janayann) āryāya [dasyum, and dasyūn]
1.176.3: 6.45.8, yasya viçvāni hastayoh [vasu, and vasūni]
1.186.3: 8.84.1, prestham vo atithim grnīse (8.84.1, stuse) [agnim]
2.4.2: 10.46.2, imam vidhanto apām sadhasthe [bhṛgavaḥ]
2.12.14: 2.20.3, yah çansantam yah çaçamanam ütī [pacantam]
2.14.2: 2.37.1, tasmā etam bharata tadvaçāya (2.37.1, tadvaço dadiḥ) [adhvaryavaḥ]
2.36.5: 10.116.7, tubhyam suto maghavan tubhyam ābhṛtaḥ (10.116.7, pakvaḥ) [piba]
3.10.3: 7.14.1, samidhā jātavedase [dadāçati, and dāçema]
3.20.5: 10.101.1, dadhikrām agnim uṣasam ca devīm [huve, and hvaye]
3.31.8: 10.111.5, viçvā veda janimā (10.111.5, savanā) hanti çuşnam [pratimānam]
3.43.6: 6.44.19, ā tvā bṛhanto (6.44.19, vṛṣaṇo) yujānāḥ [vahantu]
3.50.2: 7.29.1, pibā tv asya susutasya cāroḥ [harayaḥ, and harivaḥ]
3.51.10: 8.1.26, pibā tv asya girvaņah [sutam, and sutasya]
3-53.7: 10.67.2, divas putrasyāsurasya vīrāḥ [añgirasaḥ]
4.1.3: 8.27.3, marutsu viçvabhānuṣu [varuṇe, and varuṇa]
4 5.4: 10.89.8, pra ye minanti varunasya dhama...[mitrasya], and, pra ye mitrasya varunasya
    dhāma . . . [minanti]
4.18.11: 8.100.12, sakhe visno vitaram vi kramasva [vṛtram . . . haniṣyan, and hanāva
    vrtram]
4.32.8: 8.14.4, yad ditsasi stuto magham [na tvā varante, and, na te vartāsti]
4.32-11: 8.99.2, suteșv indra girvaņaḥ [vedhasaḥ]
5-9-4: 6.2.9, agne paçur na yavase [vanā]
5-9-7: 5-23-2, rayim sahasva ā bhara [vājasya]
5.40.1: 8.21.3, somam somapate piba [ā yāhi]
5.41.6: 10.64.7, pra vo vāyum rathayujam kṛṇudhvam . . . [puramdhīḥ], and, pra vo vāyum
     rathayujam puramdhim . . . [kṛṇudhvam]
 5 55-9: 6.51.5, asmabhyam çarma bahulam vi yantana (6.51.5, yanta) [mṛḷată naḥ]
 5.67.2: 9.64.20, ā yad yonim hiranyayam [sadathah, and sīdati]
6.15.3: 6.16.33, bharadvājāya saprathah [chardir yacha, and çarma yacha]
 6.44.5: 8.93.12, devī çuşmam saparyatah [rodasī]
 6.45.32: 6.48.3, sadyo dānāya manhate [sahasrinī, and sahasram]
6.48.3: 7.5.4, ajasreņa çociṣā çoçucac chuce (7.5.4, çociṣā çoçucānah) [vibhāsi, and bhāsā]
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6.72.2: 10.62.3, aprathatam (10.62.3, aprathayan) prthivīm mātaram vi sūrvam navathah. and sürvam ärohavan l 7.10.5: 10.46.4, mandram hotāram ucijo yavistham (10.46.4, namobhih) [adhvareşu, and adhvarānāmī 7.15.8: 8.19.7, suvīras tvam asmayuh [syagnavah] 7.32.8: 9.30.6 = 9.51.2, somam indrāya vajrine [sunota] 7.35.14: 10.53.5, gojātā uta ye yajāiyāsah [juṣanta, and juṣantām] 8.11.6: 10.141.3, agnim gīrbhir havāmahe [avase] 8.19.17: 8.43.30, te ghed agne svädhyah [nrcaksasam, and nrcaksasah] 8.23.22: 8.60.2, agnim yajnesu pūrvyam [srug eti, and srucaç caranti] 8.24.8: 8.50(Vāl. 2).9, vidyāma çūra navyasah [vaso] 8.33.3: 8.88.2, maksū gomantam īmahe [vājam . . . sahasrinam] 9.4.1: 9.9.9, pavamāna mahi gravah [sanā] 9.15.8: 9.61.7, etam u tyam daça ksipah [mrjanti] 9.17.7: 9.63.20, dhībhir viprā avasyavaḥ [mṛjanti] 9.26.6: 9.53.4, indav (9.53.4, indum) indrāya matsaram [hinvanti] 9.45.5: 9.106.11, vane krīlantam atvavim [sam asvaran] 9.50.3: 9.67.9, pavamānam madhuccutam [hinvanti] 9.62.4: 9.82.1, çyeno na yonim āsadat (9.82.1, yonim ghṛtavantam āsadam) [asāvy ancuḥ, and asāvi somah] 9.64.22: 9.108.1: 9.108.15, pavasva madhumattamah [indrāyendo, and indrāya soma] 9.65.14: 9.106.7, indo dhārābhir ojasā [ā kalaçāh, and ā kalaçam] 9.67.4: 9.107.10, tiro vārāny avyayā [harih]. 9.72.7: 9.86.8, nābhā pṛthivyā dharuṇo maho divah [apām ūrmāu sindhusu, and apām ūrmim 9.76.1: 9.77.5, dhartā (9.77.5, cakrir) divah pavate kṛtvyo rasah [atyo na] 9.76.5: 9.96.20, vrseva yūthā pari koçam arşasi (9.96.20, arşan) [kanikradat] 9.76.5: 9.97.32, sa indrāya pavase matsarintamaḥ (9.97.32, matsaravān) [kanikradat] Q.103.2: Q.107.22, gobhir añjāno arsati (Q.107.22, arsasi) [vārāny avyayā and vāre avyaye] 10.133.4: 10 134.2, adhaspadam tam īm kṛdhi [yo na . . . ādideçati, and yo asmān ādideçati]

Cf. also under 1.7.3; 14.6; 22.18; 30.18, 19; 64.12; 74.3; 81.9; 84.3; 95.8; 102.4; 105.14; 113.7; 117.2; 128.6; 130.1; 132.5; 134.6; 135.6; 143.2; 174.5; 2.18.3, 7; 38.1; 40.5; 41.2; 3.2.10; 10.2; 11.8; 31.21; 32.7, 11; 35.1; 52.3; 4.1.15; 4.5; 9.5; 11.5; 33.3; 42.5; 5.32.7; 51.5; 67.4; 86.2, 6; 61.5.7; 44.21; 45.10, 30; 46.4; 50.13; 59.10; 7.35.15; 44.1; 8.5.15, 37; 7.22; 12.5; 15.1; 19.8; 46.8; 47.18; 49.1; 95.3; 102.9; 9.6.5; 23.1; 35.2; 60.3; 64.22; 10.4.7; 20.10; 45.2; 64.6.

9. Two or more Unconnected Pādas recurrent in the same Pair of Hymns or in a Pair of Adjacent Hymns

Two or more unconnected pādas in one hymn are repeated as unconnected pādas either in one other hymn, or in two other hymns which are contiguous. These cases are so noteworthy as to deserve grouping by themselves. They are sometimes of interest for critical questions, especially questions relating to the arrangement of the hymns in our redaction of the RV. Or, they may turn out to be so after the other factors of the problem are understood. Thus, as an extreme instance, hymn 8.8 has one distich and three unconnected pādas in common with 8.87, where they occur, likewise unconnected. The coincidence is the more noteworthy because the hymn following after 8.8 has a pāda (8.9.14°) identical with 8.8.2° which also recurs at 8.87.5°. Observe that 8.8 and 8.9 frequently mention the poet Vatsa (8.8.11, 15, 19; 8.9.1, 6, 15).

The hymns mentioned above as 'contiguous' are usually ascribed to the same author. Some of these correspondences thus fall into line with facts of historic tradition: such are the correspondences of the Praskanva-hymns (1.44-50) with the Kanva hymns of book 8. Others are obscure. Yet others are perhaps accidental, or simply due (as in the ninth or Pavamana book) to the all-pervading and intrinsic sameness of the contents:

> 1.12.4°: 8.44.14° 1.12.12ª: 8.44.14b 1.13.2ª: 1.142.2b 1.13.6ª: 1.142.6ª 1.13.6b: 1.142.6d 1.13.7ª: 1.142.7b 1.13.8b: 1.142.8b: 1.188.7b 1.13.8°: 1.142.8°: 1.188.7°1 1.14.3°: 6.16.24° 1.14.6°: 6.16.44° 1.14.11a: 6.16.9a 1.16.3°: 3.42.4° 1.16.4ª: 3.42.1ª 1.21.3b: 6.60.14d 1.21.4b: 6.60.9b 1.22.1°: 1.23.2°: 4.49.5°: 8.76.6° 1.22.2b: 1.23.2a 1.23.3b: 4.49.3c 1.23.7ª: 8.76.6b 1.37.12ª: 8.7.11ª 1.38.1ª: 8.7.31ª 1.39.5ª: 8.7.4b 1.39.6b: 8.7.28b2 1.45.4b: 8.8.18b: 87.3b 1.46.2b: 8.8.12b 1.47.2b: 8.8.11b, 14d 1.47.3b: 8.87.5d 1.47.5d: 8.87.5d 1.47.7ab: 8.8.14ab 1.47.8d: 8.87.2b 1.47.9b: 88.2b 1.48.14ab: 8.8.6ab 1.49.1b: 8.8.7b8 1.48.1b: 7.81.1d 1.48.8d: 7.81.6d 1.48.13b: 4.52.5a 1.48.14d: 4.52.7c

1 70.4b: 7.15.11b 1.79.12b: 7.15.10c I.113.7ª: 1.124.3ª 1.113.7d: 1.123.13c 1.113 15^{cd}: 1.124.2^{cd} 1.116.7ª: 1.117.7ª 1.116.7d: 1.117.6d 1.116.16ª: 1.117.17ª4 1.117.20d: 10.39.7b 1.118.9a: 10.39.10a5 1.127.2°: 8.60.3d 1.127.2°: 8.60.17d I.142.4ab: 5.5.3ab 1.142.7°: 5.5.6b6 1.174.2b: 6.20.10° 1.174.9: 6.20.12 1.183.3d: 1.184.5° 1.183.6: 1.184.67 1.183.4d: 3.58.5d 1.183 6°: 3.58.5° 3.2.2°: 5.4.2ª 3.2.10ª: 5.4.3ª 3.9.6b: 10.118.5a 3.10.2°: 10.118.7° 3.30.13d: 3.32.8a: 3.34.6b 3.30.21d: 3.31.24d8 3.37.11ª: 3.40.8ª 3.37.11d: 3.40.9° 4.13.28: 4.14.28 4.13.5: 4.14.5 4.46.4ªc: 8.5.29ªc 4.46.5ª: 8.5.2ª 5.41.8d: 5.42.16b 5.42.16cd: 5.43.15cd 5.42.17: 5.43.16 5.42.18: 5.43.17 5.75.2°: 8.8.1°

All are āprī stanzas.

² Correspondences in Kānva hymns.

³ Bunched correspondences of Praskanva Kānva hymns with Kānva hymns of the eighth book; note the additional correspondences between 8.8 and 8.87, below.

⁴ Correspondences in two similar Açvin hymns; see p. 18.

⁵ Correspondences in related Açvin hymns.

⁶ Āprī stanzas.

Correspondences in connected Agastya hymns. 8 All Viçvāmitra hymns.

513] Unconnected Pādas recurrent in the same Pair of Hymns

5-75-3b: 8.8.1b 8.23.27ª: 8.60.14ª 5.86.2d: 6.60.14d 8.43.11°: 8.44.27° 5.86.4b: 6.60.5b 8.43.24°: 8.44.6° 6.44.10d: 8.80.3ª 8.46.6c: 8.53 (Val. 5).1d 6.45.17°: 8.80.2° 8.46.9d: 8.51 (Val. 3).5d 6.45.25°: 8 95.1d 8.50 (Val. 2).7d: 10.63.8b 6.45.33ab: 8.94.3ab 8.50 (Val. 2).13°: 10.64.10b 6.50.7d: 7.60.2° 8.51 (Val. 3).6cd: 8.61.14cd 6.51.2°: 7.60.2d 8.52 (Val. 4).6cd: 8.61.10cd 6 50.7d: 10.63.8b 8.60.2d: 8.102.10° 6.50.13°: 10.64.10b 8.60.19b: 8.102.16b $6.51.5^{\circ}$: $10.63.17^{\circ} = 10.64.17^{\circ}$ 8.97.5b: 9.12.6b 6.52.7ª: 2.41.7ª 8.97.11b: 9.12.2c 6.52.7b: 2.41.13b 9-3-9ª: 9-42.2ª 7.15.6°: 8.19.21° 9.3.10°: 9.42.2° 7.15.8°: 8.19.7° 9.4.1b: 9.100.8a 7.15.13^b: 8.44.11^b 9.4.7b: 9.100.2b 7.16.1b: 8.44.13ª 9.4.9b: 9.100.7d 7.63.5°: 7.65.1°: 7.66.7° 9.6.5°: 9.106.11b 7.64.5: 7.65.51 9.6.7b: 9.106.2b 7.70.7 = 7.71.6: 7.73.3 b 9.7.3b: 9.107.22b 7.72.5 = 7.73.59.7.6°: 9.107.6b 7.73.4d: 7.74.3d 1 9.13.1a: 9.42.5° 8.4.1ab: 8.65.1ab 9.13.3ab: 9.42.3bc 8.4.12d: 8.64.10° 9.13.4b: 9.42.6c 8.5.4b: 8.8.12ª 9.30.1°: 9.64.25b 8.5.11bc: 8.8.1cd 9.30.5°: 9.64.12° 8.5.30°: 8 8.6d 9.30.5b: 9.50.3b 8.5.5°: 8.22.3d 9.30.5°: 9.50.5° 8.5.28ab: 8.22.5ab 9.33.2bc: 9.63.14bc 8.5.17ª: 8.6.37b 9.33.6c: 9.63.1ª 8 5.37°: 8.6.47b 9.44.3b: 9.61.8b 8.6.6b: 8.93.3d 9.44.5ª: 9.61.9ª 8.6.25°: 8.93.28°-30° 9.45.1°: 9.64.12° 8.6.35b: 8.92.22b 9.45.3°: 9.64.3° 8.6.6b: 8.76.2b 9.61.4°: 9.65.9° 8.6.38ª: 8.76.11ª 9.61.210: 9.65.190 8.6.13b: 8.7.23a 9.62.1b: 9.67.7b 8.6.26ª: 8.7.2ª 9.62.30°: 9.67.19° 8.8.1ª: 8.87.3ª 9.62.128: 9.63.18 8.8.1°: 8.87.5° (part) 9.62.12b: 9.63.12b 8.8.2^a 8.9.14^a}: 8.87.5^a 9.62.25°: 9.63.25° 9.62.128: 9.65.210 8.8.28ab: 8.87.3ab 9.62.24°: 9.65.25b 8.12.11b: 8.53 (Val. 5).6d 9.63.18: 9.65.21° 8.12.28b: 8.53 (Vāl. 5).2d 9.63.8bc: 9.65.16bc 8.13.14b: 8.92.30c 9.63.16bc: 9.64.12ab 8.13.18 = 8.92.219.63.23°: 9.64.27° 8.22.8c: 4.47.3d 9.63.17ª: 9.107.17ª 8.22.8d: 4.46.6° 9.63.25ª: 9.107.25ª 8.23.7b: 8.60.17d 9.63.28a: 9.107.4a 8.23.22b: 8.60.2d 9.63.19ª: 9.67.16b

¹ All Vasistha hymns.

| 9.63.29 ^{bc} : 9.67.3 ^{bc} | 9.76.5ª: 9.96.20° |
|--|----------------------|
| 9.65.13 ^b : 9.106.5 ^b | 9.76.5°: 9.97.32° |
| 9.65.14b: 9.106.7b | 9.85.12ª: 10.123.7ª |
| 9.65.25*: 9.106.13* | 9.85.12°: 10.123.8° |
| 9.68.8b: 9.86.17° | 9.106.2b: 9.107.17a |
| 9.68.9b: 9.86.9d | 9.106.12b: 9.107.11b |
| 9.72.4 ^d : 9.86.13 ^d | 10.65.15 = 10.66.15 |
| 9.72.7a: 9.86.8d | 10.65.1°: 10.66.4b |
| 9.72.8 ^a : 9.107.24 ^a | 10.65.9°: 10.66.4° |
| 0.72.8d: 0.107.21° | |

10. Stanzas containing Four or Three or Two Pādas Repeated in Different Places

In this final paragraph on the topical distribution of the stanzas we are concerned with the question of how many units of repetition occur in any single stanza. There are, of course, many stanzas which contain but one single pāda repeated elsewhere. This may, perhaps, be regarded as the normal aspect of repetition. But there are also a surprisingly large number of stanzas which contain two, three, or even four single verses, or verse-pairs and single verses, each of which is repeated in a different place in the rest of the collection. What we may call the tessellation of the RV. comes to the surface by the aid of these counts in a manner which nothing else shows so well. In a few stanzas of four pādas each pāda reappears in a different place. Quite frequently three pādas, or a verse-pair and one other pāda, are repeated in three or two different places. The climax of this tesselation is seen in the statement that more than 300 stanzas repeat two of their pādas in different places.

Such repeated lines do not always fit equally well in their different surroundings. As a general principle the stanzas which are most variegated are least likely to be original. Numerous padas fit aptly in one connexion but hang rather loosely in another (anacoluthon and parenthesis). The future student of the RV. will necessarily regard each stanza from this point of view; it is a sort of preliminary test of the character of each stanza, well calculated to join indications of language, style, and metre in the final critical appraisal of the quality and relative age of both stanzas and hymns.

It has seemed advisable to furnish the means for the convenient synopsis of these interrelations. This is done here under four heads which require no further commentary. Whenever the repeated units are varied in any way this is indicated by (v):

10 a. Stanzas of which all the Verse-Units are Repeated in Different Places

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I.4.10<sup>ab</sup>: 8.32.13<sup>ab</sup>;—I.4.10<sup>c</sup>: I.5.4<sup>c</sup>
I.5.2<sup>a</sup>: 6.45.29<sup>a</sup>;—I.5.2<sup>b</sup>: I.24.3<sup>b</sup>;—I.5.2<sup>c</sup>: 8.45.29<sup>c</sup>
I.47.8<sup>ab</sup>: 8.44.14<sup>cd</sup> (v);—I.47.8<sup>c</sup>: I.92.3<sup>c</sup> (v);—I.47.8<sup>d</sup>: 8.87.2<sup>b</sup>
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515] Stanzas containing Pādas (4, 3) Repeated in different places

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3.10.9°; 1.22.21°b (v); -3.10.9°; 4.8.1° (v), &c.
5.71.3^a: 1.16.4^a, &c. (v); -5.71.3^b: 8.47.1^b (v); 5.71.3^c: 1.22.1^c, &c.
8.8.1<sup>a</sup>: 8.8.18<sup>a</sup>, &c. (v); -8.8.1<sup>b</sup>: 5.75.3<sup>b</sup>, &c.; -8.8.1<sup>c</sup>: 1.92.18<sup>b</sup>, &c.(v); -8.8.1<sup>d</sup>: 6.60.15<sup>d</sup>, &c.(v)
8.8.6ab: 1.48.14ab(v);-8.8.6c: 8.35.22c-24c;-8.8.6d: 8.5.30c
8.8.14ab: 1.47.7ab(v); -8.8.14cd: 8.8.11ab, &c.
8.13.12a: 8.68.1d;—8.13.12b: 5.86.6e;—8.13.12c: 7.81.6a
8.18.3ab: 4.55.10ab; -8.18.3c: 10.126.7c(v)
8.51(Vāl. 3).6ab: 8.52(Vāl. 4).6ab(v); -8.51(Vāl. 3).6cd: 8.61.14cd, &c.
8.52(V\bar{a}l.4).6^{ab}: 8.51(V\bar{a}l.3).6^{ab}(v); -8.52(V\bar{a}l.4).6^{cd}: 8.61.10^{cd}
8.67.4<sup>ab</sup>: 8.47.1<sup>ab</sup>(v);—8.67.4<sup>c</sup>: 8.26.21<sup>c</sup>
8.87.5^a:8.8.2^a, &c.; -8.87.5^b:8.13.11^b; -8.87.5^c:1.92.18^b, &c.; -8.87.5^d:1.47.3^b, &c.
8.94.3<sup>ab</sup>: 6.45.33<sup>ab</sup>;—8.94.3<sup>c</sup>: 1.23.10<sup>c</sup>, &c. 8.98.3<sup>ab</sup>: 10.170.4<sup>ab</sup>;—8.98.3<sup>c</sup>: 8.89.2<sup>c</sup>
9.23.4ab: 9.107.14ab;-9.23.4c: 9.36.2c
9.63.17a: 9.107.17d; -9.63.17bc: 9 53.4bc, &c.
9.64.12ab: 9.63.16bc (v); -9.64.12c: 9.30.5c, &c.
9.65.24 : 2.6.5 ;-9.65.24 bc : 9.13.5 bc
9.107.14ab: 9.23.4ab; -9.107.14c: 8.97.5b, &c. (v); -9.107.14d; 9.21.1c
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10 b. Stanzas which Repeat Three out of more Pādas in Different Places

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1.40.4°: 5.34.7°;—1.40.4°: 8.103.5, &c.—1.40.4°: 3.9.1°
1.47.3<sup>b</sup>: 1.45.5<sup>d</sup>, &c.—1.47.3<sup>c</sup>: 1.47.6<sup>a</sup>;—1.47.3<sup>d</sup>: 4.46.5<sup>b</sup>
1.47.9a: 8.22.5d;—1.47.9b: 8.8.2b, &c.—1.47.9d: 8.85.1c-9c
1.137.2b: 1.5.5c, &c.-1.137.2e: 1.47.7d, &c.-1.137.2g: 9.17.8c
1.142.7<sup>b</sup>: 1.13.7<sup>a</sup>;—1.142.7<sup>c</sup>: 5.5.6<sup>b</sup>, &c.—1.142.7<sup>d</sup>: 8.87.4<sup>b</sup>(v)
1.183.6^{a}: 1.93.6^{a}, &c.;—1.183.6^{o}: 3.58.5^{c};—1.183.6^{d}: 1.165.15^{d} ff.
3.9.1^{b}: 5.22.3^{b}, &c.; -3.9.1^{c}: 8.19.4^{a} (v); -3.9.1^{d}: 1.40.4^{d}
4.14.2a: 4.6.2c (v), &c.; -4.14.2b: 1.92.4c (v); -4.14.2c: 1.115.1c
5.35.6a: 8.6.37a;—5.35.6b: 5.23.3b, &c. (v);—5.35.6d: 8.6.37c &c. (v)
5.86.4^{a}: 5.66.3^{a}; -5.86.4^{b}: 6.60.5^{b}; -5.86.4^{c}: 6.45.5^{b} (v)
7.23.6^{a}: 9.97.4^{d} (v); -7.23.6^{b}: 6.50.15^{b} (v); -7.23.6^{c}: 1.190.8^{c}
7.60.4^a: 4.45.2^a (v); -7.60.4^b: 5.45.10^a: -7.60.4^d: 1.186.2^b
8.5.17<sup>a</sup>: 5.23.3<sup>b</sup>, &c. (v);—8.5.17<sup>b</sup>: 1.14.5<sup>c</sup>;—8.5.17<sup>c</sup>: 1.47.4<sup>d</sup>
8.5.28a: 4.46.4a;—8.5.28b: 8.22.5b;—8.5.28c: 4.46.4c
8.6.37°: 5.35.6°; -8.6.37°: 5.23.3°, &c. (v); -8.6.37°: 5.35.6°, &c. (v)
8.8.18^{a}: 8.73.3^{a}, &c. (v); -8.8.18^{b}: 1.45.4^{b}, &c.; -8.8.18^{c}: 1.1.8^{a}, &c. (v)
8.47.9^b: 6.75.12^d, \&c.; -8.47.9^c: 10.36.3^b \ (\triangledown); -8.47.9^d: 1.136.2^c
8.85.1°: 1.183.5° (v);—8.85.1°: 5.75.3°, &c.;—8.85.1°: 1.47.9°
9.38.28: 9.32.28 (v); -9.38.2b: 9.26.5b, &c.; -9.38.2c: 9.32.2c, &c.
9.42.2^a: 9.3.9^a (\nabla); -9.42.2^b: 9.65.2^b; -9.42.2^c: 9.3.10^c
9.50.3°: 9.7.6°, &c. (v); -9.50.3°: 9.26.5°, &c.; -9.50.3°: 9.67.9°
9.64.25a: 9.16.8a; -9.64.25b: 9.30.1c(v); -9.64.25c: 9.98.1c
9.65.13a: 8.6.23a(v);-9.65.13b: 9.106.5b;-9.65.13c: 9.46.5c
9.100.5b: 9.29.4b, &c.;—9.100.5c: 9.1.1c;—9.100.5d: 10.85.17b
9.108.16^a: 9.70.9^b;—9.108.16^b: 8.6.35^b, &c.;—9.108.16^d: 9.86.35^d (v)
10.67.12*: 10.111.4°; -10.67.12b: 4.28.1°; -10.67.12d: 1.31.8d, &c.
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10 c. Stanzas which Repeat One Distich and One Other Pāda in Two Different Places, but contain in addition One Unrepeated Pāda

 $\begin{array}{l} \text{1.4.10$^{ab}: 8.32.13$^{ab};} -\text{1.4.10$^{c}: 1.5.4$^{c}} \\ \text{1.47.7$^{ab}: 8.8.14$^{ab};} -\text{1.47.7$^{d}: 1.137.2$^{e}, &c.} \end{array}$ 1.48.14ab: 8.8.16ab;-1.48.14d: 4.52.7c 1.124.28: 1.92.12° (V);—1.124.2°d: 1.113.15°d (V) 1.124.3ª: 1.113.7ª;—1.124.3°d: 5.80.4°d 1.142.8bc: 1.13.8bc, &c.—1.142.8d: 2.41.20b, &c. 1.157.4ª: 1.92.17°;—1.157.4°d: 1.34.11°d 3.1.212: 3.1.20d; -3.1.21cd: 3.59.4cd, &c. 4.47.2ab: 5.51.6ab (v);-4.47.2d: 8.32.23c 5.42.16b: 5.41.8d (v); -5.42.16cd: 5.43.15cd $5.56.6^{a}: 1.14.12^{b}(v); -5.56.6^{cd}: 1.134.3^{bc}(v)$ 6.47.13ab: 3.1.21cd, &c. (v); -6.47.13d: 7.58.6c, &c. (v) 6.60.14ab: 8.73.14ab; -6.60.14d: 1.23.3b, &c. 7.35.15^b: 10.65.14^b; -7.35.15^{cd}: 10.65.15^{cd}, &c. 7.59.2^a: 1.110.7^c; -7.59.2^{cd}: 8.27.16^{ab} 8.22.5^{ab}: 8.5.28^{ab}; -8.22.5^d: 1.47.9^a 8.27.16ab: 7.59.2cd; -8.27.16c: 6.70.3c, &c. 8.32.13ab: 1.4.10ab; -8.32.13c: 1.4.10c, &c. (v) 8.87.28b: 8.87.48b, &c.; -8.87.2°: 10.40.138 8.94.3^{ab}: 6.45.33^{ab};—8.94.3°: 1.23.10^b, &c. 8.97.4^{ab}: 8.13.15^{ab};—8.97.4^d: 1.84.9^b 9.68.10^a: 9.97.36^a;—9.68.10^{cd}: 10.45.12^{cd} 9.85.12a: 10.123.7a;-9.85.12c: 10.123.8c (v);-9.85.12d: 9.75.4b 9.99.8b: 9.24.3c; -9.99.8cd: 9.63.2bc 10.53.5b: 7.35.14d; -10.53.5cd: 7.104.23cd 10.89.17b: 1.4.3b (v); -10.89.17cd: 6.25.9cd (v) 10.123.7a: 9.85.12a;—10.123.7cd: 6.29.3cd (v) 10.131.7° : 3.1.21°d, &c. (v);—10.131.7d: 7.58.6°, &c. (v)

10 d. Stanzas which Repeat Two Pādas in Two Different Places

1.2.78: 7.65.1b (v);-1.2.7b: 5.64.18 (v) 1.5.5b: 8.93.22b(v);-1.5.5c: 1.137.2b, &c. 1.10.7b: 3.40.6c;—1.10.7d: 8.64.1c. 1.10.8b: 1.176.1c (v); -1.10.8b: 8.40.10e (v), &c. 1.11.8*: 8.76.1b;—1.11.8b: 6.60.7b 1.12.1b: 1.36.1b, &c.;—1.12.1c: 1.44.7c 1.12.4b: 1.74.7c, &c. ;-1.12.4c: 5.26.5c, &c. 1.12.10^a: 3.10.8^a (v);—1.12.10^b: 1.12.3^a, &c. 1.12.114: 8.24.38, &c.; -1.12.11c: 9.61.6b 1.12.128: 8.44.14b, &c.; -1.12.12c: 8.43.16c 1.13.7*: 1.142.7b;—1.13.7c: 8.65.6c, &c. 1.14.3a: 10.141.4a;-1.14.3c: 6.16.24b 1.14.112: 6.16.98;-1.14.3°: 1.26.1° 1.15.7ª: 1.96.4ª (v);-1.15.7°: 5.21.3d, &c. 1.16.3^b: 8.3.5^b;—1.16.3^c: 3.42.4^a, &c. 1.21.3b: 5.86.2d;—1.21.3c: 4.49.3c



517] Stanzas containing two Pādas Repeated in different places

```
1.22.1b: 5.75.7a, &c.;-1.22.1c: 1.23.1c, &c.
1.23.2ª: 1.22.2b; -1.23.2c: 1.22.1c, &c.
1.26.4b: 1.41.1b, &c.;—1.26.48: 9.64.29c (v)
1.34.14^{a}: 1.174.5^{a} (\overline{v}); -1.33.14^{b}: 6.26.4^{b} (\overline{v})
1.39.5°: 8.7.4°;—1.39.5°: 5.26.9, &c.
1.41.2<sup>b</sup>: 5.52.4<sup>d</sup>, &c.;—1.41.2<sup>c</sup>: 8.27.16<sup>d</sup> (v), &c.
1.45.4b: 8.8.18b, &c.; -1.45.4c: 1.1.8 (v), &c.
1.48.8b: 7.81.1d; -1.48.8d: 7.81.6d
1.58.7<sup>b</sup>: 10.30.4<sup>b</sup>(v);-1.58.7<sup>d</sup>: 3.54.3<sup>d</sup>
1.72.1b: 7.45.1c; -1.72.1c: 1.60.4d
1.78.1a: 4.32.9a;—1.78.1b: 6.16.29c, &c.
1.81.9b: 5.5.6b, &c.;—1.81.9e: 8.45.15c (v)
1.84.7<sup>b</sup>: 9.98.4<sup>b</sup>;—1.84.7<sup>c</sup>: 1.7.8<sup>c</sup> (v)
1.86.4b: 8.76.9b (v);-1.86.4c: 4.49.1c
1.91.10<sup>a</sup>: 1.26.10<sup>b</sup>, &c.;—1.91.10<sup>b</sup>: 10.150.2<sup>b</sup>
1.92.13b: 4.55.9c;—1.92.13c: 9.74.5d
1.98.22: 7.5.22 (v);-1.98.2d: 10.87.1d
1.113.7°: 1.124.3°;—1.113.7°: 1.123.13°(v)
1.115.1°: 4.14.2°; -1.115.1d: 7.101.6b (v)
1.116.7^a: 1.117.7^a (v); -1.116.7^d: 1.117.6^d (v)
1.117.25<sup>a</sup>: 2.39.8<sup>a</sup> (v);—1.117.25<sup>d</sup>: 2.12.15<sup>d</sup>, &c.
I.II8.Ib: I.35.10b;—I.II8.Id: I.183.Ib (v)
1.127.2°: 8.60.3°;—1.127.2°: 8.23.7°, &c.
1.128.6^{\circ}: 8.19.1^{\circ} (v); -1.128.6^{\circ}: 8.39.6^{\circ} (v)
1.128.8^{a}: 5.1.7^{b} (v), &c.;—1.128.8^{b}: 7.16.1^{c} (v)
1.129.98: 4.31.12 (v), &c.; -1.129.91: 10.93.11° (v)
1.134.2a: 2.11.11b (v);-1.134.2e: 3.13.2b
1.134.6°: 4.47.2° (\nabla);—1.134.6°: 8.6.19° (\nabla)
1.135.2a: 8.82.5a (v); -1.135.2f: 7.90.1c (v)
1.144.7b: 8.74.7c (v); -1.144.7d: 10.64.11a
1.174.5°: 1.33.14°(v);—1.174.5°: 4.16.12°
1.176.1b: 9.2.1c; -1.176.1c: 1.10.8b (v)
 1.183.4°: 8.57(Vāl.9).4°;—1.183.4°: 3.58.5°
2.3.7a: 3.4.7a(v), &c.; -2.3.7d: 3.29.4b(v)
2.8.6°: 8.25.11° (v);—2.8.6°: 9.35.3°
 2.11.11<sup>a</sup>: 10.22.15<sup>a</sup>;—2.11.11<sup>b</sup>: 1.134.2<sup>a</sup> (V)
 2.33.148: 6.28.7d (v), &c.; -2.33.14d: 1.114.6d (v)
2.41.8a: 6.63.2^{d} (v); -2.41.8^{c}: 8.18.14^{b} (v)
 3.1.20°: 3.30.2° (v); -3.1.20d: 3.1.21a
 3.4.11b: 10.15.10b (v);-3.4.11d: 10.70.11d
 3.10.1a: 8.44.19a;—3.10.1b: 10.134.1d
 3.10.2ª: 10.21.7ª; -3.10.2°: 10.118.7°(V)
 3.24.3b: 8.19.25c, &c.; -3.24.3c: 8.17.1c
 3.29.4b: 2.3.7d (v);-3.29.4d: 1.45.6d
 3.36.7a: 6.19.5d (v); -3.36.7b: 10.30.13d (v)
 3.37.11a: 3.40.8a; -3.37.11d: 3.40.9c
 3.42.6°: 8.45.13°; -3.42.6°: 8.75.16°, &c.
 3.53.7b: 10.67.2b; -3.53.7d: 7.103.10d
 3.54.5 : 10.129.6 ;-3.54.5 : 10.114.2d
 3.58.5<sup>a</sup>: 1.183.6°, &c.;—3.58.5<sup>d</sup>: 1.183.4<sup>d</sup>
 3.62.18°: 7.96.3°, &c.; -3.62.18°: 1.47.3°, &c.
 4.21.10^{b}: 1.63.7^{d} (v); -4.21.10^{d}: 5.57.7^{d} (v)
 4.24.3b: 1.72.5° (v);-4.24.3d: 7.82.9d (v)
 4.25.4b: 6.52.5b(v), &c.;-4.25.4c: 5.37.1d
```



4.32.8b: 8.14.4c; -4.32.8c: 8.32.7b (v) 4.36.4*: 4.35.2d (v);-4.36.4b: 1.161.7* 4.45.2*: 7.60.4* (V); -4.45.2b: 4.14.4b (V) 4.46.5^a: 8.5.2^b; -4.46.5^b: 1.47.3^d 4.49.3^b: 1.135.7^d, &c.; -4.49.3^c: 1.23.3^c 4.50.6b: 2.35.12b; -4.50.6d: 5.55.10d, &c. 4.55.9°: 5.79.7°;-4.55.9°: 1.92.13° 4.55.10*: 8.18.3*;-4.55.10b: 1.26.4b, &c. 5.4.2a: 3.2.2c(v);—5.4.2d: 3.54.22b, &c. 5.9.7b: 5.23.2b;—5.9.7e: 5.10.7e, &c. $5.20.3^{a}:5.26.4^{c}$, &c.; $-5.20.3^{d}:7.94.6^{b}$, &c. 5.21.3^a: 5.23.3^a (v), &c.; -5.21.3^b: 8.23.18^b 5.23.3^a: 8.23.18^a, &c. (v); -5.23.3^b: 5.35.6^c, &c. (v) 5.26.4b: 5.51.1c; -5.26.4c: 5.20.3a, &c. 5.26.5°: 8.14.3°, &c.;-5.26.5°: 1.12.4°, &c. 5.31.11°: 1,121.13° (v);—5.31.11d: 4.20.3° (v) 5.35.1a: 8.53(Val. 5).7a; -5.31.1c: 7.94.7b (v) 5 35.6*: 5.23.3b, &c. (v); -5.35.6d: 8.6.37c, &c. (v) $5.51.5^{a}: 6.16.10^{a} (v); -5.51.5^{c}: 7.90.1^{d} (v)$ 5.51.7°: 9.33.3° (v), &c.; -5.51.7°: 1.5.5°, &c. 5.52.4b: 6.16.22b; -5.52.4d: 1.42.2b, &c. $555.9^{b}:6.51.5^{d};-5.55.9^{c}:10.78.8^{c}(v)$ $5.65.2^{b}$: 8.101.2^b; $-5.65.2^{d}$: $5.67.4^{b}$ (∇) 5.67.2ª: 9.64.20ª; -5.67.2°: 1.17.2° 5.67.3b: 1.26.4b, &c.; -5.67.3d: 1.42.2b, &c. $5.67.4^{b}: 5.65.2^{d}(v); -5.67.4^{d}: 8.18.5^{c}(v)$ 5.75.7°: 1.22.1°, &c.; -5.75.7°: 5.78.1° 5.78.1ª: 1.22.1b, &c.; -5.78.1b: 5.75.7b 5.79.8°: 8.5.9°; -5.79.8°: 1.47.7°, &c. 5.80.4°: 1.124.3°, &c. (v); -5.80.4°: 1.124.3° 5.82.2ª: 5.17.2ª (v); -5.82.2°: 8.93.11b 5.86.2°: 7.15.2°, &c. (v); -5.86.2°: 1.21.3°, &c. 5.86.6°: 8.12.4° (v);—5.86.6°: 8.13.12° (v) 6.1.12°: 9.87.9° (v);—6.1.12°: 6.74.2° 6.15.3b: 10.115.5b;-6.15.3e: 6.16.33a 6.15.15^a: 10.53.2^b (v); -6.15.15^e: 6.2.11^e, &c. 6.16.9a: 1.14.11a; -6.16.9b: 7.16.9b 6.16.29b: 1.78.1b, &c. ;-6.16.29c: 9.63.28c 6.16.44b: 1.135.4b (v);—6.16.44c: 1.14.6c $6.16.46^{\circ}$: $4.3.1^{\circ}$; $-6.16.46^{\circ}$: $3.14.5^{\circ}$, &c. (∇) 6.19.8b: 10.47.4b; -6.19.8c: 8.60.12a (v) 6.25.9°: 1.177.5°, &c.;—6.25.9°: 10.89.17°(v) 6.28.7°: 2.42.3° (v); -6.28 7d: 2.33.14°, &c. (v) 6.44.5b: 5.86.4b (v);-6.44.5d: 8.93.12b 6.44.14^b: $7.23.3^{d}$ (v); $-6.44.14^{d}$: $8.32.24^{b}$ (v) 6.44.18b: 1.102.4° (v);-6.44.18c: 1.100.11c 6.46.7°: 8.6.24°; -6.46.7°: 5.35.2°(v) 6.47.12b: 4.1.20d (v); -6.47.12d: 4.51.10d, &c. 6.49.1°: 10.15.5°;—6.49.1°: 6.51.10° $6.51.5^{\circ}$: $10.63.17^{\circ}$ (v); $-6.51.5^{\circ}$: $5.55.9^{\circ}$ (v) 6.51.15^a: 1.15.2^c, &c.;—6.51.15^b: 8.83.2^b 6.52.7^a: 1.3.7^b, &c.;—6 52.7^b: 2.41.13^b, &c. (v) 6.52.12*: 5.4.8*, &c. (v);-6.52.12°: 8.44.9° 6.57.1b: 4.31.11b; -6.57.1c: 5.35.6d, &c. (v)

6.59.10b: 8.8.7, &c. (v); -6.59.10d: 1.22.1c, &c. 6.60.5b: 5.86.4b;—6.60.5c: 1.17.1c, &c. (v) 6.60.9b: 1.16.5b, &c.; -6.60.9c: 8.38.7c-9c 6.60.15^b: 6.54.6^b;—6.60.15^d: 7.74.2^d, &c. (v) 6.63.7b: 1.118.4d (v); -6.63.7c: 7.68.3a (v) 6.66.8a: 1.40.8c (v);—6.66.8: 6.25.4c (v) 6.68.11b: 1.108.3b;—6.68.11d: 6.52.13d, &c. (v) 6.74.1°: 5.1.5° (v);—6.74.1^d: 7.54.1^d, &c. (v) 7.2.11b: 10.15.10b(v);-7.2.11d: 10.70.11d $7.5.2^a: 1.98.2^a (v); -7.5.2^b: 6.44.21^b (v)$ 7.10.5°: 10.46.4°; -7.10.5°: 1.70.5° (v) 7.15.2°: 9.101.9°, &c. (v); -7.15.2°: 1.12.6°, &c. 7.15.10^a: 1.79.12^b; -7.15.10^c: 2.7.4^a (v) 7.16.1b: 8.44.13a; -7.16.1c: 1.128.8b (v) 7.16.12b: 3.11.4c; -7.16.12c: 4.12.3c (v) 7.29.1°: 9.88.1°; -7.29.1°: 3.50.2° 7.29.2°: 2.18.7°, &c. (v); -7.29.2°: 6.40.4° 7.32.25^b: 6.48.15^e; -7.32.25^c: 6.46.4^c 7.57.4b: 10.15.6d; -7.57.4d: 7.70.5d 7.60.2°: 6.50.7°, &c. (v); -7.60.2°: 4.1.17°, &c. 7.65.1a: 7.63.5c, &c. (v); -7.65.1b: 1.2.7a(v) 7.66.4°: 8.27.19°, &c. (v); -7.66.4°: 5.82.3° $7.74.2^{\circ}$: 1.92.16°, &c. (v); $-7.74.2^{\circ}$: 6.60.15°, &c. (v) $7.78.3^{a}$: 1.191.5^a (v);—7.78.3^c: 7.80.2^d (v) 7.81.6a: 8.13.12c; -7.81.6d: 1.48.8d 7.84.1b: 4.42.9b, &c. (v); -7.84.1d: 5.15.4d (v) 7.90.1°: 1.135.2° (v); -7.90.1°: 5.51.5° 7.94.2°: 8.13.7°, &c. (v);—7.94.2°: 5.71.2°, &c. 7.94.5°: 5.14.3°; -7.94.5°: 8.74.12b 7.94.7^b: 5.35.1°(v); -7.94.7°: 1.23.9°, &c. (v) 7.94.8b: 1.18.3b; -7.94.8c: 1.21.6c 7.97.9°: 7.64.5°, &c.; -7.97.9°: 4.50.11° 7.101.4ª: 10.82.6d; -7.101.4d: 4.50.3d 7.101.6a: 3.56.3d; -7.101.6b: 1.115.1c (v) 8.3.7°: 1.19.9°; -8.3.7°: 8.12.32b 8.3.15b: 8.43.1c; -8.3.15d: 9.67.17b 8.4.12b: 8.53(Val. 5).4d; -8.4.12d: 8.64.10c 8.5.11b: 1.92.18b, &c. (v); -8.5.11c: 6.60.15d, &c. (v) 8.5.18b: 6.45.30b; -8.5.18c: 8.26.16c 8.5.30°: 8.5.20°; —8.5.30°: 8.8.6° 8.6.24^a: 5.6.10^d, &c.; -8.6.24^b: 6.46.7^a 8.6.35^a: 8.95.6^b; -8.6.35^b: 8.92.22^b, &c. 8.7.2°: 8.6.26°; -8.7.2°: 8.7.14° 8.8.2a: 8.19.14a, &c.; -8.8.2b: 1.47.9b 8.8.7a: 1.49.1b;—8.8.7d: 6.59.10b, &c. (v) 8.8.12a: 8.5.4b;—8.8.12b: 1.46.2b 8.11.6b: 3.9.1b, &c. (v);—8.11.6c: 10.141.3b 8.12.5^b: 1.8.7^b; -8.12.5^a: 8.61.5^b, &c. (v) $8.12.14^a$: $7.66.6^a$ (v); $-8.12.14^c$: $8.71.10^d$ (v) 8.12.22°: 3.37.5°, &c.; -8.12.22°: 7.31.12° (V) $8.13.14^{b}$: $8.92.30^{c}$; $-8.13.14^{c}$: $1.142.1^{c}$ (∇) 8.15.1a: 8.92.5a (v); -8.15.1b: 8.92.2a 8.15.13^b: 7.55.1^b, &c.;—8.15.13^c: 9.111.3^e (v) 8.20.26b: 8.67.6c; -8.20.26d: 8.1.12d

8.22.3^a: 5.73.2^a;—8.22.3^d: 8.5.5^c, &c. (v) 8.22.8°: 4.47.3°;—8.22.8°: 4.46.6°, &c. 8.23.18a: 5.23.3a, &c. (v); -8.23.18b: 5.21.3b $8.33.10^8: 9.64.2^c; -8.33.10^c: 8.6.14^c$ (v) $8.35.22^a$: 1.92.16°, &c. (v); $-8.35.22^b$: 6.60.15°d, &c. (v) 8.44.14^b: 1.12.12^a, &c.; -8.44.14^c: 1.12.4^c, &c. 8.44.19a: 3.10.1a; -8.44.19c: 1.5.8c 8.44.28°: 2.5.8°;—8.44.28°: 1.10.9° 8.46.3b: 8.99.8b; -8.46.3c: 8.54(Vāl. 6).1b 8.46.8a: 9.61.19a; -8.46.8b: 8.92.17b 8.48.14°: 2.12.15° (v); -8.48.14°: 1.117.25°, &c. $8.49 (V\bar{a}l.\ 1).5^a:\ 8.5.7^a; -8.49 (V\bar{a}l.\ 1).5^c:\ 8.50 (V\bar{a}l.\ 2).5^c\ (v)$ 8.50(Vāl. 2).9b: 8.24.8b; -8.50(Vāl. 2).9c: 8.49(Vāl. 1).9c(V) $8.51(V\bar{a}l.3).5^b:6.46.3^b;-8.51(V\bar{a}l.3).5^d:8.46.9^d$ 8.53(Vāl. 5).2b: 8.12.28b (v); -8.53(Vāl. 5).2d: 8.11.9b 8.56(Vāl. 8).12: 8.55(Vāl. 7).10; -8.56(Vāl. 8).10: 1.8.50 8.60.3°: 4.7.1°;—8.60.3°: 1.127.2° 8.65.6b: 5.20.3d, &c.; -8.65.6c: 1.13.7c, &c. 8.69.3b: 1.84.11b; -8.69.3d: 1.105.5b 8.69.11b: 9.14.3b; -8.69.11e: 9.61.14b 8.76.6b: 1.23.72;—8.76.6c: 1.22.1c, &c. 8.83.9a: 1.15.2c, &c.; -8.83.9b: 6.51.15b $8.87.3^a$: $8.8.1^a$, &c. (v); $-8.87.3^b$: $1.45.4^b$, &c. 8.92.5^a: 8.15.1^c (v);—8.92.5^b: 1.16.3^c, &c. 8.92.228: 1.15.1b; -8.92.22b: 8.6.35b, &c. 8.95.6b: 8.6.35a (v); -8.95.6d: 9.61.11c 8.97.5^b: 9.12.6^b, &c. (v); -8.97.5^d: 5.73.1^d (v) 8.101.2b: 5.65.2b; -8.101.2d: 1.47.7d, &c. 8.102.16b: 8.60.19b (v); -8.102.16c: 5.26.1c, &c. 8.103.5b: 1.40.4b, &c. (v); -8.103.5d: 5.82.6c, &c. 9.1.1b: 9.29.4b, &c.; -9.1.1c: 9.100.5c 9.2.1*: 9.36.2b; -9.2.1c: 1.176.1b $9.3.9^a: 9.42.2^c: -9.3.9^b: 9.99.7^b, &c.$ 9.6.3b: 9.52.1c; -9.6.3c: 9.1.4c, &c. 9.7.4^b: 9.62.23^b;—9.7.4^c: 9.74.1^b(v) 9.8.3°: 9.60.4°; -9.8.3°: 3.62.13°, &c. (v) 9.12.6a: 9.35.4a; -9.12.6c: 8.97.5b, &c. (v) 9.13.3a: 9.43.6a, &c. (v);-9.13.3b: 9.42.3c 9.13.8b: 9.3.7c (v);-9.13.8c: 9.61.28c 9.13.9a: 9.63.5°; -9.13.9°: 9.39.6° 9.16.3b: 1.28.9b, &c.; -9.16.3c: 9.51.1c 9.16.88: 9.64.258;—9.16.8°: 9.28.1°, &c. (v) 9.17.3b: 9.16.4b, &c.; -9.17.3c: 9.37.1c, &c. 9.17.4*: 9.67.14*;-9.17.4b: 9.42.4b 9.20.60: 9.36.4b, &c.; -9.20.60: 9.92.6b 9.22.32: 9.101.122; -9.22.3b: 1.5.5c, &c. 9.23.1°: 9.17.1°; -9.23.1°: 9.62.25°, &c. 9.24.1b: 9.67.78, &c. ;-9.24.1c: 9.65.26c 9.24.2b: 8.6.34b, &c. (v);-9.24.2c: 9.6.4c 9.24.3b: 8.69.10d, &c. (v) ;-9.24.3c: 9.99.8b 9.24.7°: 1.142.3°, &c. (v); -9.24.7°: 9.28.6°, &c. 9.25.4^a: 7.55.1^b, &c.; -9.25.4^b: 9.43.3^a 9.28.6b: 9.13.1a, &c.; -9.28.6c: 9.24.7c, &c. 9.29.3b: 9.35.6c (v) -9.29.3c: 9.61.15c

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9.30.4b: 9.49.5a; -9.30.4c: 9.3.1c
9.30.5b: 9.26.5b, &c.; -9.30.5°: 9.45.1°, &c.
9.30.6°: 9.51.2°; -9.30.6°: 7.32.8°, &c.
9.32.2b: 9.26.5b, &c.; -9.32.5c: 9.38.2c, &c.
9.36.2b: 9.2.1a; -9.36.2c: 9.23.4c
9.37.1b: 9.16.4b, &c. (v); -9.37.1c: 9.17.3c, &c.
9.37.2b: 9.38.6b; -9.37.2c: 9.25.2b
9.39.6b: 9.26.5b, &c.; -9.39.6c: 9.13.9c
9.41.4b: 9.61.3b; -9.41.4c: 9.42.6b
9.42.3^{b}: 9.13.3^{a}, &c. (v);—9.42.3^{c}: 9.13.3^{b}
.9.42.5°: 9.66.4°; -9.42.5°: 9.13.1°, &c.
9.42.6b: 9.41.4°; -9.42.6c: 9.13.4b
9.50.5°: 9.99.6° (v);—9.50.5°: 9.30.5°, &c.
9.51.1b: 1.28.9b, &c.;-9.51.1c: 9.16.3c
9.51.2b: 7.32.8b, &c.; -9.51.2c: 9.30.6a
9.52.4b: 9.64.27b; -9.52.4c: 10.134.2d
9.56.1b: 9.16.4b, &c. (v);—9.56.1c: 9.17.3c, &c.
9.57.3^a: 9.66.23^a; -9.57.3^c: 9.38.4^b, &c. (v)
9.61.6<sup>a</sup>: 9.40.5<sup>a</sup>, &c. (v);—9.61.6<sup>b</sup>: 1.12.11<sup>c</sup>
9.61.15<sup>b</sup>: 8.54(Vāl. 6).7<sup>d</sup>, &c. (v);—9.61.15<sup>c</sup>: 9.29.3<sup>c</sup>
9.61.19<sup>a</sup>: 8.46.8<sup>a</sup>;—9.61.19<sup>c</sup>: 9.24.7<sup>c</sup>, &c.
9.61.25°: 9.63.24°;—9.61.25°: 9.15.1°
9.61.29<sup>a</sup>: 9.66.14<sup>a</sup>;—9.61.29<sup>c</sup>: 1.8.4<sup>c</sup>, &c.
9.62.12^a: 9.40.3^c, &c. (v); -9.62.12^b: 8.6.9^b, &c.
9.62.14<sup>a</sup>: 8.34.7<sup>b</sup> (v);—9.62.14<sup>c</sup>: 9.107.17<sup>a</sup>, &c. (v)
9.62.24^{a}: 5.79.8^{a}, &c.; -9.62.24^{c}: 9.65.25^{b}, &c. (v)
9.63.11a: 9.19.6c, &c.; -9.63.11b: 9.43.4b
9.63.12b: 9.43.4b (v);-9.63.12c: 9.1.4c, &c.
9.63.25°: 9.107.25°; -9.63.25°: 9.23.1°, &c.
9.63.28°: 9.107.4°; -9.63.28°: 6.16.29°
9.64.22b: 9.108.1a, &c. (v); -9.64.22c: 3.62.13c, &c. (v)
 9.64.27b: 9.52.4b;—9.64.27c: 9.63.23c
9.65.8b: 9.26.5b, &c.;—9.65.8c: 9.32.2c, &c.
 9.65.9^{b}: 8.14.6^{b};—9.65.9^{c}: 9.61.4^{c}, &c. (\nabla)
 9.65.25<sup>a</sup>: 9.106.13<sup>a</sup>;—9.65.25<sup>b</sup>: 9.62.24<sup>c</sup>, &c. (v)
9.66.1b: 9.23.1c, &c.; -9.66.1c: 1.75.4c
 9.66.11a: 9.107.12d; -9.66.11c: 9.19.4a
 9.66.14a: 9.61.29a;—9.66.14c: 9.31.6c
9.67.4a: 9.34.1b; -9.67.4b: 9.107.10b
 9.67.7°: 9.24.1°, &c.; -9.67.7°: 1.135.6°, &c.
 9.67.9a: 9.65.1a; -9.67.9b: 9.50.3c
 9.67.17a: 9.46.1a; -9.67.17b: 8.3.15d
 9.67.19<sup>b</sup>: 9.20.7<sup>b</sup>;—9.67.19<sup>c</sup>: 9.20.7<sup>c</sup>, &c.
 9.72.88: 9.107.248; -9.72.8d: 9.107.21° (V)
 9.74.9b: 9.16.8c, &c. (v);-9.74.9d: 9.97.44c (v)
 9.76.5°: 9.96.20° (v);—9.76.5°: 9.97.32° (v)
 9.85.128: 10.123.78; -9.85.12°: 10.123.8°
 9.86.3^{a}: 9.70.10^{a} (v);—9.86.3^{c}: 9.97.40^{c} (v)
 9.86.9<sup>a</sup>: 1.58.2<sup>d</sup>;—9.86.9<sup>d</sup>: 9.96.23<sup>d</sup> (v)
 9.86.35^{b}: 9.38.4^{b}, &c. (v);—9.86.35^{d}: 9.108.16^{d} (v)
 9.99.6^{a}: 9.50.5^{a} (v); -9.99.6^{b}: 9.20.6^{c}
 9.99.7b: 9.3.9b, &c.;—9.99.7d: 9.7.2b
 9.100.2<sup>a</sup>: 9.40.6<sup>a</sup>, &c.;—9.100.2<sup>b</sup>: 9.4.7<sup>b</sup>, &c.
 9.100.82: 9.4.1b, &c. ;-9.100.8°: 8.43.32°
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9.101.12 a : 9.22.3 a ;—9.101.12 b : 1.5.5 c , &c. 9.103.6^b: 9.3.9^b, &c. ;—9.103.6^c: 9.37.3^b (v) 9.106.4^b: 8.91.3^d, &c. ;—9.106.4^c: 9.29.6^c (v) 9.106.12b: 9.107.11b; -9.106.12c: 9.86.33d (V) 9.107.4ª: 9.63.28ª; -9.107.4ª: 8.61.6b 9.107.17*: 9.62.14°, &c. (v);-9.107.17d: 9.63.17* 9.107.22b: 9.7.3b (v);-9.107.22d: 9.103.2b 9.107.26b: 9.30.2a; -9.107.26d: 9.14.5c, &c. (v) 9.108.15^a: 9.11.8^a, &c.;—9.108.15^c: 9.64.22^b, &c. 10.2.2a: 1.76.4c (v);-10.2.2d: 2.3.1d 10.21.1b: 5.20.3a, &c.;—10.21.1d: 3.9.8b, &c. (v) 10.22.15^a: 2.11.11^a;—10.22.15^c: 10.148.4^d (v) 10.25.7a: 1.91.8a;—10.25.7d: 1.23.9c, &c. (v) 10.48.4°: 10.28.6° (v);—10.48.4°: 4.42.6° (v) 10.59.6c: 10.59.4b, &c. (v.);—10.59.6d: 8.48.8a (v) 10.62.7b: 10.25.5d (v);-10.62.7d: 8.65.12c 10.63.13a: 1.41.2c, &c. (v);—10.63.13b: 6.70.3c, &c. 10.66.13^a: 2.3.7^a (v);—10.66.13^b: 1.124.3^c, &c. (v) 10.131.6b: 4.1.20d (v);—10.131.6d: 4.51.10d, &c. 10.133.2°: 1.102.8°, &c. (v);—10.133.2°: 1.89.9°, &c. (v) 10.133.6a: 3.41.7a, &c.;—10.133.6b: 9.61.4c, &c. (v) 10.134.2°: 10.133.4°;—10.134.2d: 9.52.4° 10.139.3°: 1.96.6°;—10.139.5°: 10.34.8° 10.140.6b: 3.2.5a;—10.140.6c: 1.45.7c 10.148.2b: 2.11.4d;—10.148.2c: 2.11.5a, &c. 10.150.2ª: 1.26.10b, &c.;-10.150.2b: 1.91.10b

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CHAPTER II: METRICAL VARIATIONS AS RESULT OF ADDITION OR SUBTRACTION OR VERBAL CHANGE IN REPEATED PĀDAS.

General Aspects of Metrical Variations.

In a large number of instances, repetition of pādas is accompanied by changes in the metre. The number of lines so related is about 200, involving a total of about 500 pādas, more or less, if we count their recurrences two and a half times on an average. In the great majority of cases the change in the metre presents itself, externally, as a case of extension or abbreviation; so, e.g. the eight-syllable line, mā no duḥṣansa īṣata, 1.23.9; 7.94.7, is extended into the twelve-syllable lines, mā no duḥṣansa īṣatā vivakṣase, 10.25.7, and, mā no duḥṣanso abhidipsur īṣata, 2.23.10. Or the eleven-syllable line, vṛtram jaghanvān asṛjad vi sindhūn, 4.18.7; 4.19.8, reappears in an obviously truncated eight-syllable line, vṛtram jaghanvān asṛjat, 1.80.10. Very much less often the number of the syllables is the same, but one version of the repeated pādas conforms less well to the established rules of quantity. E.g. the triṣṭubh line, vayam te ta indra ye ca naraḥ, 5.33.5, ends irregularly in a tribrach; its parallel, vayam te ta indra ye ca deva, 7.30.4, ends in an amphibrach, according to the familiar rule.

Expansion of one pāda into two pādas.—Exceptionally it may come to pass that the substance of one pāda is extended into two by the addition of a word or two, aided perhaps by varying metrical syllabification. Thus there can be little question that the shorter form of the following two passages has been stretched into two pādas chiefly by inserting the word mahivrata:

tvam dyām ca pṛthivīm cāti jabhriṣe 9.86.29 tvam dyām ca mahivrata pṛthivīm cāti jabhriṣe 9.100.9.

A second case presents even more interesting conditions. There exists a favourite expression, abhy are anti sustutim, 9.62.3, &c., which occupies the space of a dimeter line. This line is expanded into a trimeter line, by prefixing four syllables, a very common process, described below (p. 543): pavamānā abhy are anti sustutim, 9.85.7. Again (with a slight change) it is turned once more into a trimeter line by affixing four syllables, another common process (p. 540), to wit, abhy areata sustutim gavyam ājim, 4.58.10. Now, furthermore, the line

¹ See under 1.80.10^d.

Part 2, Chapter 2: Metrical Variations in Repeated Passages [524

with the prefixion, pavamana abhy arsanti sustutim, lends itself as a basis for the development of one verse into two by the insertion after the caesura of four syllables. Thus:

pavamānā abhy arṣanti suṣṭutim 9.85.7 pavamāno ati sridho 'abhy arṣati suṣṭutim 9.66.22.

Once more, we have a most interesting case of gradual extension of one pāda into two pādas, based upon what was surely an ancient formulaic pāda, dating back to the early period of composition, namely, carma yachantu saprathah. This pāda appears at 8.18.3 extended by the dipody appendage yad īmahe (see below, p. 537), to wit:

çarma yachantu sapratho yad īmahe 8.18.3.

Now this lengthened pada serves in a doubtless very late composition as a basis for the production of an entire verse-pair,

çarma yachantu sapratha ādityāso yad īmahe ati dviṣaḥ 10.126.7.

The words ati dviṣaḥ in this stretched form is again a dipody refrain in the first seven stanzas of 10.126. The tesselation of the passage takes place before our very eyes, as it were; see under 8.18.3.

Similar considerations, not quite so cogent, should govern the relation of the following two pairs (cf. also under 4.54.3°, and 10.160.5°):

indro yad vṛtram avadhīn nadīvṛtam 1.52.2 yadā vṛtram nadīvṛtam çavasā vajrinn avadhīh 8.12.26 na tvad anyo maghavann asti marditā 1.84.19 nahi tvad anyah puruhūta kaccana maghavann asti marditā 8.66.13.

Conversely in one case we have an obvious contraction of a distich into a single pada, to wit:

pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ 1.36.15 pāhi viçvasmād rakṣaso arāvṇaḥ 8.60.10; see under 1.36.15.

Interrelation of tristubh and jagatī, and interrelation of both with octosyllabic lines.—The present chapter throws interesting light on the technique of the Vedic metricians. The structural consanguinity of tristubh and jagatī is illustrated by a large number of instances of tristubh and jagatī lines which are identical, except that they add or subtract a last syllable.¹ We should feel more certain after this that the Vedic poets really felt the two types as convertible values, if, indeed, their quantities, their caesuras, and the appearance of sporadic cases of one in hymns composed of the other left any doubt as to this fundamental principle of Vedic metrics. The very extensive interchange between octosyllabic lines and long metre lines (tristubh and jagatī) calls up the theory advanced long ago that the long metres originated from the short metres by the addition of the proper number of syllables.² I regard this

See p. 529 ff., and cf. Lanman, JAOS. x. 535.
 Cf. Haskell, PAOS., vol. xi (1881), pp. lx ff.

theory as erroneous: these parallels are due to imitation and blending of the two types; they tend to show, as a general principle, that the majority of tristubh and jagati lines, whose first eight syllables (p. 536), or whose last eight syllables (p. 543) make a good anustubh or gayatri line, are what may very properly be called 'false tristubhs or jagatis'; see below, p. 535.

Metrical variation as criterion for relative chronology. The diction of the Vedic poets is so intensely imitative, and, at the same time, so free in all matters of form, as to preclude in most cases the decision as to which metrical type in any given pair preceded the other in composition and in time, or is really entitled to preference on technical grounds. In the great mass of cases the parallel padas are metrical equivalents, or, where there is a difference, both versions represent equally good metrical values. Thus the two pairs:

```
adhvaryavo bharatendrāya somam 2.14.1
adhvaryavaḥ sunutendrāya somam 10.30.15
sa jāyamānaḥ parame vyoman 7.5.7
sa jāyamānaḥ parame vyomani 1.143.2; 6.8.2.
```

Very rarely it happens that both members of a parallel pair show the same defects. So the final cadence is irregular in slightly different ways in the following pairs:

```
açveva citrāruṣī¹ 4.52.2
açve na citre aruṣi 1.30.21
mā no martāya ripave vājinīvasū 8.22.14
mā no martāya ripave rakṣasvine 8.60.8.
```

Occasionally it is necessary to assign different metrical values to one and the same word in a pair of pādas, which is interesting of itself, but, again, does not necessarily determine which pāda is constructed on better principles, or which pāda is entitled to priority; e.g.,

```
jiok paçyāt sūriam uccarantam 4.25.4
jiok paçyema sūryam uccarantam 10.59.6 (see the same alternative under 1.32.4°).
Or, in the imitative Vālakhilya hymns:
yam te svadhāvan svadayanti dhenavah 8.49(Vāl. 1).5
yam te svadāvan suadanti 2 gūrtayah 8.50(Vāl. 2).5.
```

These cases of different metrical value of one and the same syllable are not very common in the parallel pādas; rare as they are, however, they are particularly good testimony to the reality of our appraisals of the unstable metrical character of these syllables. See the following cases:

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yat kim ca pṛthivyām adhi 5.83.9
yad vā pṛthiviām adhi 8.49(Vāl. 1). 7
nābhā pṛthiviā adhi 3.29.4
nābhā pṛthivyā adhi sānuṣu triṣu 2.3.7
```

¹ Cf. Arnold, Vedic Metre, p. 302; and see p. 63.

² Cf. Arnold, Vedic Metre, pp. 95, 313.

Part 2, Chapter 2: Metrical Variations in Repeated Passages [526

yad vā pañca kṣitīnām 5.35.2 yad vā pañca kṣitīnām dyumnam ā bhara 6.46.7¹ mandantu tvā mandino vāyav indavah 1.134.2 mandantu tuā mandinah sutāsah 8.82.5 indrāgnī tā havāmahe 1.21.3, &c. indraagnī havāmahe 5.86.4, &c. tuam na indra mṛļaya 8.80.1 sa tvam na indra mṛļaya 6.45.17; 8.81.2.

Verbal changes as affecting minor matters of metric habit.—The following pairs involve more or less change in the wording of essentially the same line: they illustrate in various ways the freedom or uncertainty of metrical rule, especially in the less critical positions of metrical lines.² Or, again, they show that it is possible to add words or syllables without interfering with metrical habit at all. Thus the following two lines differ by an added word without change of quantity in any foot:

asmākāsaç ca sūrayah 5.10.6 prāsmākāsaç ca sūrayah 1.97.3.

The next pair differ as regards the permissible freedom in the place of the caesura in a trimeter line, either after the fourth or the fifth syllable:

pūrvīr asya | nissidho martiesu 3.51.5 pūrvīs ta indra | nissidho janesu 6.44.11.

In another pair the resolution of ā in gnā is supported, as it were, by the documentary interchange with the dissyllabic word advā:

gnaā hutāso vasavo adhṛṣṭāḥ 6.10.15 adyā hutāso vasavo adhṛṣṭāḥ 6.10.4.

Very similarly the following pair: vayam te agna ukthaāir vidhema 5.4.7 vayam ta indra stomebhir vidhema 8.54(Vāl. 6).8.

In the next case the resolution of atakṣāma into atakṣāma seems hard, and, as it occurs in a line of the tenth book, points probably to the later origin of the line in question:

brahmākarma bhṛgavo na ratham 4.16.20 atakṣaāma bhṛgavo na ratham 10.39.14.

Or, finally, still more problematic are the pairs (cf. also under 1.171.3a): mahi dyāvāpṛthivī bhūtam urvī 10.93.1 diāuç ca pṛthivi bhūtam urvī 6.68.4

vīriā maghavan yā cakartha 5.29.13 pra nūtanā maghavan yā cakartha 5.31.6.

This brings us to the next, very important consideration:

¹ Cf. below, p. 539. The need of resolving kṣitīnām in 5.35.2 is not pressing; see Lanman, JAOS. xi, p. xxviii.

² That is, outside the final dipodies acatalectic or catalectic of all lines, or the anapaests after the caesura in tristubh and jagatī.

Verses whose inferior metre indicates later date.—The majority of the metrical differences in repeated pādas are, as stated before, not such as to determine their relative date. But at times it is possible to point out the mother form from which the other is descended. Thus we have regular metrical form in the following pair:

rājantam adhvarāṇām 1.1.8; 1.45.4 rājantāv adhvarāṇām 8.8.18.

Of these two variants the second is certainly enough afterborn on account of its sense; see p. 29, under 1.1.8. But even more certainly secondary, because of its form, as well as its strained sense, is:

samrājantam adhvarāṇām 1.27.1.

Here the same pāda with a syllable added at the beginning is fitted for service in a trochaic gāyatrī hymn. This fitting process is quite certainly secondary; see under 1.1.8.

Precisely the same process, namely the prefixion of a syllable, once more turns a good iambic pāda into a secondary trochaic pāda:

samrājam carşanīnām 3.10.1; 10.134.1 pra samrājam carşanīnām 8.16.1.

An even clearer case is the following:

agnir devānām abhavat purohitaḥ 3.2.8 agnir devānām abhavat purogāḥ 10.110.11.

These two belong to the extensive class of interchanging jagatī and tristubh pādas, treated below, p. 531; they offer, of themselves, no indication as to priority. But a third variant form,

agnir devo devānam abhavat purohitah 10.150.4,

is certainly afterborn; see p. 182. The phenomenon of glossal addition (devo is gloss to agnir) is apparently much more common in the Atharva-Veda than in the Rig-Veda; see the author, The Atharva-Veda, p. 42.

Another case in which we can determine priority involves the pair:

mā no martāya ripave vājinīvasū 8.22.14 mā no martāya ripave rakṣasvine 8.60.8.

Both Oldenberg, Prol., p. 67, and Arnold, VM., p. 312, describes the first of these pādas, which is hypermetric, as hybrid or contaminated. The alternate form of the pāda in 8.60.8, notwithstanding that it is itself not perfect (final dipody ---), not only shows that this is so, but determines the relative chronology of the two: 8.22.14 cannot easily be imagined to have been composed without, or before 8.60.8.

Something like this kind of criticism is suggested by the following pair:

mathīd yad īm vibhrto mātariçvā 1.71.4 mathīd yad īm visto mātariçvā 1.148.1.

Here the second pada is defective and obscure in meaning. Oldenberg, SBE., xlvi. pp. 77 and 174; RV. Noten, pp. 74, 147, has most recently discussed this

pair; in my discussion of the two passages (p. 90), difficult as they are, I have adhered to the natural view that the metrical defect in visto is due to the secondary origin of 1.148.1, which is very certainly patterned after the metrically sound stanza 1.71.4.

Problematic cases of interchange between good and bad metre.—There are quite a number of other pairs of padas in which imperfect cadences vary with sound ones. One wonders why the Vedic orthoepists regularly write the weak stem didhr, the strong stem didhar 1, unless dhr really makes position, which I do not believe:

rayim grṇatsu dhāraya 8.13.2 rayim grṇatsu didhṛtam 5.86.2.

More likely the latter type originated in curtailed types such as are treated below, p. 541. Or why should Vedic poets choose to say in a way that seems to us metrically imperfect,

yad adya sūra udite 7.66.4; 8.27.21,

considering that they could say about the same thing in the metrically perfect pada,

yad adya sūrya udyati 8.27.19?

It seems very natural to remember that there is also the type prati vām sūra udite vidhema under 7.63.5, which is perfect. There are other sporadic cases of imperfect cadences varying with sound cadences, but that class of imperfection is so common as to become almost nugatory; e.g.:

pūrvīr işo bṛhatīr āreaghāḥ 6.1.12 pūrvīr işo bṛhatīr jīradāno 9.87.9 vayam te ta indra ye ca naraḥ 5.33.5 vayam te ta indra ye ca deva 7.30.4.

Finally there are the four cases discussed below on p. 539; and the considerable class collected on p. 541, in which a long pada is evidently shortened secondarily. In the last-mentioned class the process almost represents a type which may have in the end obtained a certain quasi-doggerel productivity.

Analytic grouping of the metrical variations.—The metrical variations of repeated passages may be presented in two general groups or classes. The first, Class A, includes variations as between the several types of long lines. By long lines are meant the trimeter lines: either catalectic, that is, of eleven syllables or tristubh; or else acatalectic, that is, of twelve syllables or jagatī; or else catalectic and syncopated, that is, of ten syllables or dvipadā virāj.—The second, Class B, includes variations as between short lines and long lines. By short lines are meant dimeter lines, that is, lines of eight syllables. These are expanded into trimeters, either by appending three or four syllables at the

¹ See Grassmann's Lexicon, under dhr.

end; or by prefixing four syllables at the beginning; or else by inserting four syllables in the middle at the place of the future caesura.—For convenience, a conspectus of the subdivisions of the two groups or classes is here given:

Class A: Interchange between various types of long (trimeter) lines.

- A 1. Interchange between tristubh and jagati lines without change of meaning.
- A 2. Interchange between the same with slight change of words and meaning.
- A 3. Interchange between tristubh and jagatī with grammatical change.
- A 4. Interchange between tristubh and jagatī with change of meaning.
- A 5. Interchange between tristubh and jagatī as suggesting relative age.
- A 6. Interchange between tristubh and dvipadā virāj.

Class B: Interchange between short (dimeter) and long (trimeter) lines.

- B 1. On 'false' jagatī or tristubh.
- B 2. Padas of the Vimada-hymns which occur also without the refrain dipody.
- B 3. Other refrain padas which occur also without the refrain dipody.
- B 4. Padas with dipody appendage which is not refrain.
- B 5. Expansion in general of an octosyllabic pada into a tristubh or jagatī.
- B 6. Expansion of an octosyllabic pada into a jagatī.
- B 7. The same process with incidental changes.
- B 8. Expansion of an octosyllabic pada into a tristubh.
- B 9. Faulty verses of eight syllables interchanging with regular tristubh-jagatı.
- B 10. Cases where four syllables appear to be prefixed to an octosyllabic pada.
- B 11. Cases where the expansion is by insertion.

CLASS A. VARIATIONS AS BETWEEN SEVERAL TYPES OF LONG LINES

A 1. Interchange between tristubh and jagatī lines without change of meaning

The following 12 pairs or groups of padas are repeated exactly, or almost exactly, except that the last word is varied in such a manner as to present a tristubh in one case, a jagatī in the other: the grammatical or lexical variation of the last word does not of itself affect the sense of the passages:

- ny ühathuh purumitrasya yoṣām 1.117.20
- ny ūhathuh purumitrasya yosanām 10.39.7
- ava tmanā dhṛṣatā çambaram bhinat 1.54.4 ava tmanā bṛhataḥ çambaram bhet 7.18.20
 - 6 [H.O.S. 24]

Part 2, Chapter 2: Metrical Variations in Repeated Passages [530

rtasya pantham anv eti sadhu 1.124.3; 5.80.4 rtasya panthām anv emi sādhuyā 10.66.13 sa jāyamānah parame vyomani 1.143.2; 6.8.2 sa jāyamānah parame vyoman 7.5.91 rathā açvāsa usaso vyustāu 4.14.4 rathā açvāsa usaso vyustisu 4.45.2. naras tokasya tanayasya sātāu 4.24.3 naras tokasya tanayasya sātisu 7.82.9 asmabhyam çarma bahulam vi yantana 5.55.9 asmabhyam çarma bahulam vi yanta 6.51.5 adhi stotrasya sakhyasya gātana 5.55.9 adhi stotrasya sakhyasya gāta 10.78.8 asmabhyam indra varivah sugam kṛdhi 1.102.4 asmabhyam indra varivah sugam kah 6.44.18 somah punanah kalaçeşu sīdati 9.68.9; 86.9 somah punānah kalaçeşu sattā 9.96.23 vṛṣā pavitre adhi sāno avyaye 9.86.3 vṛṣā pavitre adhi sāno avye 9.97.40 ādityāir no aditih çarma yansat 1.107.2; 4.54.6 ādityāir no aditih çarma yachatu 10.66.3

A 2. Interchange between tristubh and jagatī with slight change of words and meaning

In 20 other cases the variation still involves in the main the purely formal interchange of tristubh and jagatī line, but it is accompanied by a slight shift in the lexical or grammatical value of a word or two, mostly the last word: the total sense of the two pādas is still essentially the same; the result is a pair of practically equivalent pādas, one a tristubh, the other a jagatī; they could be used interchangeably except for the difference in the metre. The boundary line between this and the preceding class is uncertain:

vaha vāyo niyuto yāhy asmayuh 1.135.2 vaha vāyo niyuto yāhy achā 7.90.1 yena vansāma pṛtanāsu çatrūn 6.19.8 yena vansāma pṛtanāsu çardhatah 8.60.2 sahasrinībhir upa yāhi vītaye 1.135.4 sahasrinībhir upa yāhi yajūam 7.92.5 ekam vicakra camasam caturdhā 4.35.2 ekam vi cakra camasam caturvayam 4.36.4 vi yo mame rajasī sukratūyayā 1.160.4 vi yo rajānsy amimīta sukratuh 6.7.7

¹ Similarly, but without reason, MS. 4.14.12^b: 234.5 reads in a jagatī stanza: satyadharmāṇā parame vyoman, where RV. 5.63.1 has vyomani. Or, AB. 8.8.11^b; AÇ. 3.9.4^b read: mā samsṛkṣāthām parame vyomani, thus matching the preceding pāda; the remaining texts (see Vedic Concordance) have vyoman. Similarly AV. 8.3.17^d modernizes, in the teeth of the metre of the stanza, marman of RV. 10.87.17^d to marmani.

rayim dhattam vasumantam puruksum 7.84.4 rayim dhattha vasumantam puruksum 4.34.10 rayim dhattho vasumantam puruksum 6.68.6 rayim dhattam vasumantam çatagvinam 1.159.5 Cf. rayim dhattam catagvinam 4.49.4 agnir devānām abhavat purohitah 3.2.8 agnir devānām abhavat purogāh 10.110.11 Cf. agnir devo devānām abhavat purohitah 10.150.4 (see above, p. 527) pibā sutasyāndhaso abhi prayah 1 5.51.5 pibā sutasyāndhaso madāya 7.90.1 dadhāti ratnam vidhate yavisthah 4.12.3 dadhāti ratnam vidhate suvīriam² 7.16.12 nāsya vartā na tarutā nv asti 6.66.8 nāsya vartā na tarutā mahādhane 1.40.8 dūtam kṛṇvānā ayajanta havyāih 5.3.8 dūtam krnvānā ayajanta mānusāh 10.122.7 tiras tamo dadręa ūrmyāsv ā 6.48.6 tiras tamo dadręe rāmyānām 7.9.2 havyavāļ agnir ajarah pitā nah 5.4.2 havyaval agnir ajaraç canohitah 3.2.2 ajasrena cocisã cocucac chuce 6.48.3 ajasreņa çocisā çoçucānah 7.5.4 damūnasam grhapatim amūram 4.11.5 damūnasam grhapatim vareniam 5.8.1 urvīm gavyūtim abhayam kṛdhī nah 7.74.4 urvīm gavyūtim abhayam ca nas kṛdhi 9.78.5 ud vām prksāso madhumanto asthuh 7.60.4 ud vām prkṣāso madhumanta īrate 4.45.2 viço yena gachatho devayantīh 7.60.2 viço yena gachatho yajvarīr narā 10.41.2 svadasvendrāya pavamāna pītaye 9.74.9 svadasvendrāya pavamāna indo 9.97.44 yan mā somāsa ukthino amandisuh 10.48.4 yan mā somāso mamadan yad ukthā 4.42.6 Cf. also under 1.89.7d

A 3. Interchange between tristubh and jagatī with grammatical change

Next, there are a half-dozen cases of interchange between tristubh and jagatī lines which depend upon simple differences of construction. It is every time really the same pāda varied according to the grammatical exigencies of number, person, gender, or voice:

yat sīm āgaç cakṛmā tat su mṛļata 1.179.5 yat sīm āgaç cakṛmā tat su mṛļa 7.93.7

² Both stanzas are addressed to Agni.

¹ The last two words are refrain in the trea 5.51.5-7, and frequently form cadence. Structurally this pada belongs to the class treated below, p. 536.

jyotir viçvasmāi bhuvanāya kṛṇvatī 1.92.4 jyotir viçvasmāi bhuvanāya kṛṇvan 4.14.2 anārambhaṇe tamasi praviddham 1.182.6 anārambhaṇe tamasi pra vidhyatam 7.104.3 yat sunvate yajamānāya çikṣathaḥ 8.59(Vāl. 11).1 yat sunvate yajamanāya çikṣam 10.27.1 vṛṣeva yūthā pari koçam arṣasi 9.76.5 vṛṣeva yūthā pari koçam arṣan 9.96.20 ratham na dhīraḥ svapā atakṣam 5.2.11; 29.15 ratham na dhīraḥ svapā atakṣiṣuḥ 1.130.6

A 4. Interchange between tristubh and jagatī with change of meaning

The preceding classes shade off imperceptibly to a longer group of pairs of jagatī and triṣṭubh pādas which contain real differences of meaning, mostly lexical variations, or additions. Here, as in the preceding rubrics, the differences crop out mostly at the end of the lines. That, I am sure, is not altogether due to our imperfect control of pairs differentiated in other parts of the pāda¹; it represents a real habit of composition. Here, as in the preceding rubrics, too, the pādas are truly imitative. If we but knew how, we might find out in almost all, if not all cases, the original pāda. But the imitations cover up their own spuriousness; the metrical habits of the later poet are the same as those of the earlier, so that the metre alone rarely determines priority. The class contains 22 cases, not all of which are separated by a hard and fast line from the cases previously enumerated:

mandantu tvā mandino vāyav indavah 1.134.2 mandantu tuā mandinah sutāsah 1.134.2 ubhe yathā no ahanī nipātaḥ 4.55.3 ubhe yathā no ahanī sacābhuvā 10.76.1 tiraç cid aryah savanā purūņi 4.29.1 tiraç cid aryah savanā vaso gahi 8.66.12 tvastā devebhir janibhih sajosāh 6.50.13 tvastā devebhir janibhih pitā vacah 10.64.10 viçām kavim viçpatim mānuşīr işah 3.2.10 viçām kavim viçpatim mānusīņām 5.4.3 viçam kavim viçpatim çaçvatınam 6.1.8 purū sahasrā ni çiçāmi sākam 10.28.6 purū sahasrā ni çiçāmi dāçuşe 10.48.4 ud u sya devah savitā damūnāh 6.71.4 ud u sya devah savitā yayāma 7.38.1 ud u sya devah savitā savāya 2.38.1 ud u sya devah savitā hiranyayā 6.71.1 imam naro marutah saccatā vṛdham 3.16.2 imam naro marutah saccatanu 7.18.25

¹ See p. 2.

ratham ye cakruh suvṛtam nareṣṭhām 4.33.8 ratham ye cakruh suvrtam sucetasah 4.36.2 rtasya pathā namasā havismatā 1.128.2 rtasya pathā namasā miyedhah 10.70.2 rtasya pathā namasā vivāset 10.31.2 anaçvo jāto anabhīçur arvā 1.152.5 anaçvo jāto anabhīçur ukthiah 4.36.1 pra dyāvā yajñāih pṛthivī ṛtāvṛdhā 1.159.1 pra dyāvā yajāāih pṛthivī namobhih 7.53.1 dāivyā hotārā prathamā purohitā 10.66.13 dāivyā hotārā prathamā vidustarā 2.3.7 dāivyā hotārā prathamā ny rije 3.4.7 = 3.7.8 dāivyā hotārā prathamā suvācā 10.110.7 tasmā etam bharata tadvaçāya 2.14.2 tasmā etam bharata tadvaço dadih 2.37.1 visnor eşasya prabhṛthe havāmahe 2.34.11 visnor esasya prabhṛthe havirbhih 7.40.5 tubhyam suto maghavan tubhyam ābhṛtaḥ 2.36.5 tubhyam suto maghavan tubhyam pakvah 10.116.7 rāyas poṣam yajamāneṣu dhāraya 10.122.8 rāyas poṣam yajamānāya dhehi 10.17.9 rāyas poṣam yajamānāya dhattam 8.59(Vāl. 11).7 aryamā mitro varuņah parijmā 1.79.3; 10.93.4 aryamā mitro varuņah sarātayah 8.27.17 ud vandanam āirayatam suar dṛçe 1.112.5 ud vandanam äiratam dansanäbhih 1.118.6 yuvam çvetam pedava indrajūtam 1.118.9 yuvam çvetam pedave açvināçuam 10.39.10 indrā nv agnī avase huvadhyāi 5.45.4 indrā nv agnī avaseha vajriņā 6.59.3 viçvasya sthātur jagato janitrīh 6.50.7 l viçvasya sthātur jagataç ca gopāḥ 7.60.2 viçvasya sthätur jagataç ca mantavah 10.63.8

A 5. Interchange between tristubh and jagatī as suggesting relative age

Finally, there are four cases in addition to the mass treated in the preceding paragraphs, in which a good jagatī or tristubh line varies with an almost identical jagatī or tristubh whose structure is more or less irregular or defective. In the first case the conditions are not so intolerable as to warrant the condemnation of the less perfect, shorter form:

sa indrāya pavase matsarintamaḥ 9.76.5 sa indrāya pavase matsaravān 9.97.3

The irregularity in the cadence of the tristubh form is of the sort noted by

Part 2, Chapter 2: Metrical Variations in Repeated Passages [534

Oldenberg, Prol., p. 63 ff. Arnold, Vedic Metre, pp. 127, 317, not plausibly, corrects to matsarāvān. The second case is, perhaps, more critical:

sam yo vanā yuvate bhasmanā datā 10.115.2 sam yo vanā yuvate çucidan 7.4.2

I confess that, if the shorter and less perfect form occurred in the tenth book and the longer in the seventh, I should be disposed to condemn the short form. But it occurs in an otherwise very sound Vasistha hymn; therefore I prefer to think that it was read sam yo vanăa || yuvate çucidan, showing the not too unfrequently anomalous quantities of the cadence. I am certain that Arnold's restoration, çucidan to çucidantah (Vedic Metre, pp. 101, 308), is aside the mark.

The third case is:

kṛṣṇaṁ ta ema ruçadūrme ajara 1.58.4 kṛṣṇaṁ ta ema ruçataḥ puro bhāḥ 4.7.9

Here the final syllable of ruçadūrme is probably short, making the cadence 0.000. Such cases are not so rare (Oldenberg, Prol., p. 64) as to establish 4.7.9 in a position of certain priority. Note, however, the unusual accent of ruçadūrme, and see under 1.58.4^d.

The fourth case is:

agnim hotāram īļate vasudhitim 1.128.8 agnim hotāram īļate namobhih 5.1.7

Here also the four short syllables of vasudhitim do not really determine the priority of the rival pāda; see below, p. 542, note 1.

A 6. Interchange between tristubh and dvipadā virāj

In a little class by themselves are three cases of interchange between a tristubh line and a virāj, one pair occurring in the same book (cf. also under 1.68.9, 10°, and 1.69.7°):

çiçum jajīānam haryatam mrjanti 9.96.17 çiçum jajīānam harim mrjanti 9.109.12 sa hi kṣapāvān abhavad rayīṇām 7.10.5 sa hi kṣapāvān agnī rayīṇām 1.70.5 mathīd yad īm vibhṛto mātariçvā 1.71.4 mathīd yad īm viṣṭo mātariçvā 1.148.1

The two types are closely related. Oldenberg, Prol., pp. 73, 97, has pointed out that hymns of either metre occasionally lapse into the other related form. There can be no question but what the Virāj is daughter of the Triṣṭubh; it is, therefore, surprising that these cases are so isolated. Since haryata and hari, in the first pair, are both frequent designations of soma—haryayatam and harim both in the same stanza, 9.26.5—the context does not help to determine which is the original version of the pāda. In the second pair the sense rather points to the priority of 7.10.5; see under 1.70.5^a. In the third pair also the virāj pāda is probably secondary to the triṣṭubh; see above, p. 527.

¹ Cf. the author, American Journal of Philology, iii, pp. 39 ff.

CLASS B. VARIATIONS AS BETWEEN SHORT AND LONG LINES

B 1. On 'false' jagatī or tristubh

The most conspicuous phenomenon in the metrical habits that attend repeated padas is the following: an eight-syllable line of regular construction appears to be extended to the long metre types of twelve, more rarely of eleven syllables, by the addition at the end of four, or, more rarely, three syllables. increased lines then belong to a type which may be described as an anustubhgāyatrī pāda, upon which follows a final four-syllable, or more rarely a threesyllable pāda. Or, perhaps better, an octosyllabic pada is increased by an iambic dipody acatalectic or catalectic. These types may be designated as 'false' jagatī or tristubh. A good many of these cases belong to the class of octosyllabic padas combined with 'four-syllable padas', described by Oldenberg, Prol., p. 111 ff. To a considerable extent the additional dipody appears as a refrain in an entire hymn, or part of a hymn; it is pretty safe to assume that the authors actually employed previously existing padas whenever the pada preceding the refrain recurs in another hymn without the refrain. The phenomenon is not so frequent as to bring with it the certainty that the dipody refrain hymns, as a class, are of late composition. But it is hard to avoid the conclusion, in each particular case, that the short, non-composite line preceded the longer line, even if we grant that the reverse process is possible, or at least imaginable. In one case at least the agglutination of the long pada takes place, as it were, before our eyes:

çucih pāvaka ucyate 9.24.7 çucih pāvako adbhutah 1.142.3; 9.24.6.

From the matter contained in these two a Kanvid poet (Nārada Kānva) has patched together a 'false' jagatī, stylistically awkward, and addressed very strainedly to the wrong person:

çucih pāvaka ucyate so adbhutah 8.13.19.

See under 1.142.38.

It is interesting to observe that pādas consisting of 8+4 syllables continue to be made at a later time. AV. $6.2.3^{\circ}$, virapçin vi mṛdho jahi raksasvinīḥ, is such a pāda, making with two octosyllabic pādas a and b an uṣṇih stanza (Anukramaṇī, paroṣṇih). The two first pādas = RV. $7.32.8^{ab}$; pāda c is the Atharvan's own composition. The two first stanzas of the AV. are in the same metre, pāda 2^{b} being almost = RV. $7.32.6^{d}$. Since the AV. hymn is in all probability an expansion of RV. motives its composite uṣṇih pādas, $1^{c}-3^{c}$, all three original, are the product of a later poet who continues deftly a method established for him at an earlier time.

B 2. Pādas of the Vimada hymns which occur also without the refrain dipody

The hymns of the Vimadas, 10.21; 24.1-3; and 25, in so-called āstārapankti metre, have the refrains vi vo made and vivakṣase. The following seven padas of these hymns, all of them pretty nearly formulas, occur also minus the refrain:

mā no duḥçaṅsa īçata 1.23.9; 9.94.7
mā no duḥçaṅsa īçatā vivakṣase 10.25.7
asme rayim ni dhāraya 1.30.22
asme rayim ni dhāraya vi vo made 10.24.1

viçvā adhi çriyo dadhe 2.8.5

viçvā adhi çriyo 'dhita 10.127.1
viçvā adhi çriyo dhiṣe vivakṣase 10.21.3
çīraṁ pāvakaçociṣam 3.9.8; 8.43.31; 102.11
çīraṁ pāvakaçociṣam vivakṣase 10.21.1
çreṣthaṁ no dhehi vāryam 3.21.2
çreṣthaṁ no dhehi vāryaṁ vivakṣase 10.24.2
raṇan gāvo na yavase ¹ 5.33.16
raṇan gāvo na yavase vivakṣase 10.25.1
vrajaṁ gomantam açvinaṁ vivakṣase 10.25.5

pibā somam madāya kam 8.95.3

B 3. Other refrain pādas which occur also without the refrain dipody

The following are the remaining padas, with refrain, seven in number, which occur also minus the refrain:

īçāno apratiskuta indro anga 1.84.7 īçāno apratiskutah 1.7.8 indro anga, though simple prose, is refrain in the trea 1.84.7-9. See under 1.7.8 upa srakvesu bapsato ni su svapa 7.55.2 upa srakvesu bapsatah 8.72.15 ni su svapa is refrain in the trea 7.55.2-4 indra viçvābhir ūtibhir vavaksitha 8.12.5 indra viçvābhir ūtibhih 8.37.1-6; 61.5; 10.134.3 indro viçvābhir ūtibhiḥ 8.32.12 vavaksitha is refrain in the trea 8.12.4-6 purupraçastam ütaye rtasya yat 8.12.14 purupraçastam ūtaye 8.71.10 rtasya yat is refrain in the trea 8.12.13-15 vṛṣā tvam catakrato vṛṣā havaḥ 8.13.31 vṛṣā tvam çatakrato 8.33.11 vṛṣā havaḥ is refrain in the tṛca 8.33.31-33

pibā somam madāya kam çatakrato 8.36.1-6. Cf. 8.93.27b-29b

¹ Observe the irregular final cadence; cf. Oldenberg, Prol., p. 11. This is obviated, accidentally perhaps, in the long pāda.

pibā sutasyāndhaso abhi prayaḥ 5.51.5 pibā sutasyāndhaso madāya 7.90.1

abhi prayah is refrain in the trea 5.51.5-7, deducting which, there is left the short pāda pibā sutasyāndhasah which is at the base of the tristubh.

B 4. Pādas with dipody appendage which is not refrain

In a number of hymns or series of stanzas an iambic dipody is added regularly and intentionally to an octosyllabic pada, though the dipody is different every time, that it to say, is not repeated as a refrain; note especially 8.13 (five occurrences). In the following cases the same octosyllabic pada occurs elsewhere without the dipody appendage:

vayā ivānu rohate juşanta yat 8.13.6
vayā ivānu rohate 2.5.4
juşanta yat recurs as dipody appendage in 9.102.5.
gantārā dāçuşo grham namasvinah 8.13.10
gantārā dāçuşo grham 8.5.5; 22.8
namasvinah is frequent cadence: 1.36.7; 7.14.1; 8.64.17; 10.48.6.
tantum tanuşva pūrvyam yathā vide 8.13.14
tantum tanuşva pūrvyam 1.142.1

yathā vide recurs as conscious dipody appendage in 8.13.19; 9.106.2, and is otherwise a favourite formula, invariably at the end of a pāda: 1.127.4; 132.2; 156.3; 8.49(Vāl.1).1; 69.4; 9.86.32.

çuciḥ pāvaka ucyate so adbhutaḥ 8.13.19
çuciḥ pāvaka ucyate 9.24.7
çuciḥ pāvako adbhutaḥ 1.142.3; 9.24.6
See above, p. 535.

dhukṣasva pipyuṣīm iṣam avā ca naḥ 8.13.25 dhukṣasva pipyuṣīm iṣam 8.54(Vāl. 6).7; 9.61.15 dhukṣanta pipyuṣīm iṣam 8.7.3

The cadence ava ca nah does not occur elsewhere in the RV.

gopā ṛtasya dīdihi sve dame 3.10.2 gopā ṛtasya dīdihi 10.118.7

sve dame is frequent cadence: 1.1.8; 94.14; 2.2.11; 5.48.3.

havyavāham amartyam sahovrdham 3.10.9 havyāham amartyam 4.8.1; 8.102.17 sahovrdham as cadence in 1.36.2. anhoç cid urucakrayo 'nehasah 8.18.5

anhoç cid urucakrayah 5.67.4 anehasah as cadence in 8.45.11. çarma yachantu sapratho yad īmahe 8.18.3

çarma yachantu saprathah 10.126.7

The shorter pāda is followed in 10.126.7 by ādityāso yad īmahe ati dviṣaḥ. The words ati dviṣaḥ are refrain in 10.126.1-7. The dipody yad īmahe is cadence in 1.136.4; 8.45.14.

dyumantam çuşmam ā bharā suarvidam 9.106.4 dyumantam çuşmam ā bhara 9.29.6 Cf. 9.84.5^b.

¹ Cf. above, p. 531.

7 [H.O.S. 24]

B 5. Expansion in general of an octosyllabic pāda into a tristubh or jagatī

A very large number of repeated pādas throughout the Rig-Veda present in a scattering way the same phenomenon: an eight-syllable pāda recurs with an appended iambic dipody acatalectic or catalectic. That is to say, looking at the matter from a purely external point of view, the eight-syllable pāda is increased by the addition of the proper kind of four or three syllables into a jagatī or triṣṭubh line. Antecedently the opposite genesis is also possible: a jagatī or triṣṭubh line, if it happens that its first eight syllables make a good anuṣṭubh or gāyatrī line, may be turned into such a line by dropping its last four or three syllables.¹ This group naturally lends itself to a double treatment, according as an octosyllabic line is parallelled by a jagatī or by a triṣṭubh.

B 6. Expansion of an octosyllabic pāda into a jagatī

An octosyllabic line is parallelled by a jagatī in the following cases:

grutkarņam saprathastamam 1.45.7 grutkarņam saprathastamam tuā girā 10.140.6 tuā girā does not occur elsewhere in cadence.

indrah somasya pītaye 8.12.12 indrah somasya pītaye vṛṣāyate 1.55.2 vṛṣāyate is cadence in 9.108.2; 10.94.9.

dasrā hiranyavartanī 1.92.18; 5.75.2; 8.5.11; 8.1

dasrā hiraņyavartanī çubhas patī 8.87.5

cubhas patī is frequent as cadence, e.g. 1.3.1; 34.6; 47.5.

devam martāsa ūtaye 3.9.1; 5.22.3; 8.11.6 devam martāsa ūtaye havāmahe 1.144.5

havāmahe is very frequent as cadence; e.g. 1.16.4°.

indram jāitrāya harṣayan 9.111.3 indram jāitrāya harṣayā çacīpatim 8.15.13

Cases of çacīpati are frequent in cadence; so especially çacīpate as refrain dipody in 8.37.

rathe koçe hiranyaye 8.20.8 rathe koçe hiranyaye vrşanvasü 8.22.9

vṛṣaṇvasū is cadence in 17 out of 18 of its occurrences: see Grassmann's Lexicon, s.v.

samudrasyādhi vistapi 8.97.5; 9.12.6 samudrasyādhi vistapah 8.34.13

samudrasyādhi vistapi manīsiņah 9.107.14

manīṣiṇaḥ is cadence in all of its occurrences: 1.164.45; 2.21.5; 3.10.1; 5.57.2; 8.5.16; 43.19; 44.19; 9.68.6; 72.2, 6; 79.4; 85.3; 99.5; 10.64.15.

indrasya hārdy āviçan 9.60.3

indrasya hārdy āviçan manīşibhih 9.86.19

manīṣibhiḥ'is cadence, with a single exception (9.86.20, where it begins a pāda, immediately after closing with the same word in stanza 19); see 1.34.1; 52.3; 9.64.13; 76.2; 107.11.

¹ See below, p. 541.

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agnim hotāram īļate 6.14.2

{ agnim hotāram īļate vasudhitim ¹ 1.128.8 }

{ agnim hotāram īļate namobhiḥ 5.1.7 }

namobhiḥ is frequent as cadence; e.g. 7.53.1.

vṛṣā hy ugra çṛṇviṣe 8.6.14

vṛṣā hy ugra çṛṇviṣe parāvati 8.33.10 }

parāvati is frequent cadence: 1.47.7; 53.7; 112.13; 119.8; 134.4; 5.73.1; 8.8.14; 12.17; 13.15; 33.10; 45.25; 50(Vāl.2).7; 93.6; 97.4; 9.44.2; 65.22.

divo vṛṣṭambha uttamaḥ 9.108.16 divo vṛṣṭambha upamo ² vṛcakṣaṇaḥ 9.86.35 

vɨcakṣaṇaḥ occurs regularly at the end of eight- or twelve-syllable pādas, e.g. 1.101.7².
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B 7. The same process with incidental changes

In four cases the short pāda is modified verbally, or by a different metrical appraisal of its eight syllables, so as to make it possible for five rather than four syllables to appear added at the end. A decision as to the priority of one or the other of the repeated pādas is not possible. But the considerable complexity of the relations of each pair makes it tolerably certain that we are dealing not with general resemblance, but with real imitative production:

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çatam pürbhir yavişthia 7.16.10 çatam pürbhir yaviştha pähy anhasah 6.48.8 pāhy anhasas is frequent cadence: 1.91.5; 6.16.30, 31; 7.15.15; 9.56.4. gāḥ kṛṇvāno na nirṇijam 9.14.5; 9.107.26 gāḥ kṛṇvāno nirṇijam haryataḥ kaviḥ 9.86.26 nābhā pṛthiviā adhi 3.29.4 nābhā pṛthivyā adhi sānuṣu triṣu 2.3.7 yad vā pañca kṣitīnaām 5.35.2 yad vā pañca kṣitīnām dyumnam ā bhara 6.46.7
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In a case or two the parallelism fades out into more or less general resemblance which does not, however, exclude the possibility or even the probability of imitative workmanship:

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açatrur indra jajūise 1.133.2

{ açatrur indra janusā sanād asi 1.102.8

{ anāpir indra janusā sanād asi 8.21.13

    sanād asi is cadence also in 7.32.24.

    na tvāvān indra kaç cana 1.81.5

    na tvāvān anyo divyo na pārthivaḥ 7.32.23

    tubhyāyam adribhih sutah 8.82.5

    tubhyāyam somah paripūto adribhih 1.135.2
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¹ Arnold, Vedic Metre, p. 124, would read vasuadhitim. I am not inclined to think that he is right; see under 1.1.2°.

² Subtly and interestingly upamo takes here the place of uttamo, so as to yield an anapaest where the anapaest is the rule; see Oldenberg, Prol., p. 56.

B 8. Expansion of an octosyllabic pada into a tristubh

In this group octosyllabic pādas vary with triṣṭubh pādas. The important difference between this and the preceding class is, that this parallelism is not supported by any prevalent metrical type, because, in general, pādas with odd and even syllables do not mix in the same stanza (excepting, rarely and anomalously, triṣṭubh and jagatī); see Oldenberg, Prol., p. 117 ff. Nevertheless, here, as in the preceding class, the presumption is antecedently, and on the whole, in favour of the longer pāda's secondary origin. The number of cases here is rather larger than in the corresponding jagatī class (B 6). Note here the first two interesting double examples, involving whole distichs:

pāhi no agne raksasah pāhi dhūrter arāvnah 1.36.15 pāhi no agne raksaso ajustāt pāhi dhūrter araruso aghāyoh 7.1.13 ā no mitrāvaruņā ghrtāir gavyūtim uksatam 3.62.16 ā no mitrāvaruņā havyajustim ghṛtāir gavyūtim ukṣatam iļābhiḥ 7.65.4 Cf. ghṛtāir gavyūtim ukṣatam 8.5.6. vidyāma sumatīnām 1.4.3 vidyāma sumatīnām navānām 10.89.17 Cf. 8.5.37b. uru kṣayāya cakrire 1.36.8 uru kṣayāya cakrire sudhātu 7.60.11 satrāsāham varenyam 1.70.8 satrāsāham varenyam sahodām 3.34.8 Cf. 6.17.13b. agnim hotāram īlate 6.14.2 agnim hotāram īlate namobhih 5.1.7 agnim hotāram īlate vasudhitim 1.128.81 na yat paro nantarah 2.41.8 na yat paro nāntaras tuturyāt 6.63.2 mahan mahībhir ūtibhih 4.32.1 mahān mahībhir ūtibhiḥ saraṇyan 3.1.19 = 3.31.18 divodāsāya sunvate 6.16.5 divodāsāya sunvate sutakre 6.31.4 asvāpayad dabhītaye 4.30.21 asvāpayad dabhītaye suhantu 7.19.4 Cf. suhantu at the end of 7.30.2d. vṛṇīmahe sakhyāya 9.66.18 vṛṇīmahe sakhyāya priyāya 4.41.7 svāyudhāsa ismiņah 5.87.5 svāyudhāsa işmiņah suniskāh 7.56.11 Cf. 4.37.4b. kim anga radhracodanah 8.80.3 kim anga radhracodanam tvāhuḥ 6.44.10 somam vīrāya çipriņe 8.32.24 somam vīrāya çipriņe pibadhyāi 6.44.14

¹ See above, p. 539 top.

imam no agne adhvaram 6.52.12 imam no agne adhvaram jusasva 7.42.5 l asmākam agne adhvaram jusasva 5.4.8 uta syā nah sarasvatī 6.61.7 uta syā nah sarasvatī jusāņā 7.95.4 ā no viçvābhir ūtibhih 8.8.1 a vām viçvābhir ūtibhih 8.8.18; 7.3 ā no viçvābhir ūtibhih sajosāh 7.24.4 sajosāh is very frequent cadence; e.g. 4.5.1; 5 41.2; 6.3.1; 8.48.15. mā no mardhiṣṭam ā gatam 7.74.3 mā no mardhistam ā gatam çivena 7.73.4 vi yas tastambha rodasī 9.101.15 vi yas tastambha rodasī cid urvī 7.86.1 rodasī cid urvī is a standing formula: 3.6.10; 56.7; 6.67.5; 7.57.1, &c. mahah sa rāya eşate 10.93.6 mahah sa rāya eşate patir dan 1.149.1 patir dan and patī dan are cadences in 1.120.6; 153.4; 10.99.6; 105.2. Cf. also under 9.97.5b.

In two cases the eight-syllable pada is shortened by a slight verbal change into seven syllables, so that four syllables appear to be added to form the tristubh:

sam vo madāso agmata 1.20.5 sam vo madā agmata sam puramdhih 4.34.2 abhy arṣanti suṣṭutim 9.62.3 abhy arṣata suṣṭutim gavyam ājim 4.58.10 Read abhi arṣ° in 9.62.3.

B 9. Faulty verses of eight syllables interchanging with regular tristubh or jagatī

Of greater critical importance is the following class. A long metre pāda (usually triṣṭubh) is parallelled by a short metre octosyllabic pāda in such a way that the short metre pāda is metrically imperfect in its last four syllables, which normally ought to be an iambic dipody $(\smile - \smile \smile)$. The cadence of the eight-syllable pāda is usually $\smile \smile \smile$, occasionally also other feet, whereas the long pāda ends, as it should, in the iambic dipody catalectic or acatalectic. In more than one case of this class the sense of the short line is also defective, so as to leave no doubt whatsoever that the short pāda is the stunted product of an afterpoet. The classical example of this class is:

vṛtram jaghanvān asrjad vi sindhūn 4.18.7; 19.8 vṛtram jaghanvān asrjat 1.80.10.

In the second pada there is no expressed object, the very fact that all readers of the Veda would agree in supplying sindhūn, or something like, shows that the descent of the pada is as described; see under 1.80.10. The number of padas

¹ Cf. Oldenberg, Prol., p. 8, and the table of exceptional forms on p. 11.

Part 2, Chapter 2: Metrical Variations in Repeated Passages [542]

which show these conditions, suggesting the secondary origin of the short (abbreviated) form, is fairly large:

rtena mitrāvaruņā sacethe 1.152.1 rtena mitrāvaruņā 1.2.8

In 1.2.8° the text continues with enclitic rtāvrdhāv at the beginning of the pāda, showing that the latter word is blended rhythmically with the first pāda; see under 1.2.8°.

upa brahmāṇi harivo haribhyam 10.104.6 upa brahmāṇi harivaḥ 1.3.6

It is tempting, but not exigent, to assume the descent of 1.3.6 from 10.104.6; see under 1.3.6.

draviņodā draviņasas turasya 1.96.8

draviņodā draviņasah 1.15.7

See under 1.96.8.

sakhe vaso jaritrbhyo vayo dhāh 3.51.6 sakhe vaso jaritrbhyah 1.30.10; 8.71.9

Both metric form and sense seem to favour the longer pada; see under 1.30.10.

yathā no mitro varuņo jujosat 3.4.6

yathā no mitro varuņah 1.43.3

The pāda 1.43.3* is satisfied by anticipating ciketati at the end of pāda b; thus: yathā no mitro varuņo (yathā rudraç) ciketati; see under 1.43.3.

ye cid dhi tvām ṛṣayaḥ pūrva ūtaye (juhūre 'vase mahi) 1.48.14

yac cid dhi vām pura ṛṣayo (juhūre 'vase narā) 8.8.6

If we read in 8.8.6 purarsayo, with double samdhi, both forms are well enough.

ye cid dhi pūrva ṛtasāpa āsan 1.179.2°

ye cit pūrva rtasāpah 10.154.4

The metre is obviously inferior in 10.154.4.

prestham vo atithim grnīse 1.186.3

prestham vo atithim (stuse mitram iva priyam) 8.84.1

stuse added to 8.84.12 improves that pada; see, however, under 1.186.3.

etā u tyāh praty adręran purastāt 7.83.3

eta u tye praty adreran 1.191.

Clear instance of a stunted pada; see under 1.191.5.

anu kṛṣṇe vasudhitī jihāte 3.31.17

anu kṛṣṇe vasudhitī 1 8.48.3

See under 1.2.8 and 3.31.17.

ā no mitrāvaruņā havyajustim (ghṛtāir gavyūtim ukṣatam ilabhih) 7.65.4 ā no mitrāvaruņā (ghṛtāir gavyūtim ukṣatam) 3.62.16

See under 3.62.16.

prati vām sūra udite vidhema 7.63.5

prati vām sūra udite sūktāih 7.65.1

prati vam sūra udite 2 7.66.7

See under 7.63.5.

¹ This example bids us pause before accepting Arnold's suggestion (VM., p. 124) to read vasūdhitī in 8.48.3.

² Cf. Oldenberg, Prol., p. 11.

açvāvad gomad yavamat suvīriam 9.69.8 açvāvad gomad yavamat 18.93.3 Clear case of stunted pāda; see under 8.93.3. avyo vārebhiḥ pavate madintamaḥ 9.108.5 avyo vārebhiḥ pavate 9.101.16 See under 9.101.16. yo asya pāre rajaso viveṣa 10.27.7 yo asya pāre rajasaḥ 10.187.5 Clear case of stunted pāda; see under 10.27.7. na tam ahho na duritam kutaç cana 2.23.5 na tam ahho na duritam kutaç cana 8.19.6 na tam ahho na duritam 10.126.1 Clear case of stunted pāda; see under 2.23.5. Cf. also under 5.1.8; 8.36.7.

B 10. Cases where four syllables appear to be prefixed to an octosyllabic pāda

The preceding classes are concerned in one way or another, with the extension of a dimeter line into trimeter line by the addition of the proper amount of syllables at the end. The same result, regarded in a purely external fashion, is accomplished, on a rather surprising scale of frequency by the opposite process: four syllables appear to be added to the beginning of an octosyllabic pada, thus turning it into a jagatī.

At times the short pada is itself a mere phrase which reappears indifferently in the longer pada. Thus in the following cases:

yajamānāya sunvate 5.20.5, &c.
rjūyate yajamānāya sunvate 10.100.3
suprāvye yajamānāya sunvate 10.125.2
viçved aha yajamānāya sunvate 1.92.3
bhadrā çaktir yajamānāya sunvate 1.83.3
varuņa mitrāryaman 8.67.4; 10.126.2
tasmā agne varuņa mitrāryaman 7.59.1
vayam te vo varuņa mitrāryaman 8.19.35
çaçamānāya sunvate 4.31.8
ya ādrtyā çaçamānāya sunvate 8.66.2
tuam agne çaçamānāya sunvate 1.141.10

The extent to which such pairs occur in the RV., or in the body of the Vedic mantras as a whole, is revealed fully by the Reverse Concordance.² As an instance outside of the RV. I note the following pair:

çatam te santv āvṛtaḥ AV. 6.77.3; MÇ. 9.4.1 agne angiraḥ çatam te santv āvṛtaḥ VS. 12.8, &c.

¹ Arnold, VM., p. 315: 'The verse may be readily corrected to gomad yavamad açvavat'. The parallel shows how risky is the suggestion.

² See JAOS. xxix. 288; and above, p. 9.

Part 2, Chapter 2: Metrical Variations in Repeated Passages [544

Akin to this class are pairs of padas which differ in their opening dipody and end in identical octosyllabic cadences, as:

anho rājan varīvah pūrave kah 1.63.7 hantā vṛṭram varīvah pūrave kah 4.21.16 pra marṣiṣṭhā abhī vidus kavih san 1.71.10 ava dyubhīr abhī vidus kavih san 7.18.2

In the following rather long list the presumption is, very regularly, in favour of the primary origin of the short pada:

sāsahyāma pṛtanyataḥ 8.40.7 ìndratvotāḥ sāsahyāma pṛtanyataḥ 1.132.1

indratvotāh occurs only once more, also as pāda opening, 8.19.16.

pavamāno vi dhāvati 9 37.3 vyānaçiḥ pavamāno vi dhāvati 9.103.6

vyānaçih occurs twice more, both times as pāda opening, 3.49.3; 9.86.5.

somaprsthāya vedhase 8.43.11 kīlālape somaprsthāya vedhase 10.91.14 abhy arşanti sustutim 9.62.3 pavamānā abhy arşanti sustutim 9.85.71 agnijihvā rtāvrdhah 1.44.14; 7.66.10 divaksaso agnijihvā rtāvrdhah 10.65.7 pṛthupājā amartyah 3.27.5 vāiçvānarah pṛthupājā amartyah 3.2.11 açanim yatumadbhyah 7.104.25 nūnam srjad açanim yātumadbhyah 7.104.20 vṛṣabhāya kṣitīnām 10.187.1 juhotana vṛṣabhāya kṣitīnām 7.98.1 pavamānah kanikradat 9.3.7 agre vācah pavamānah kanikradat 9.106.10 atithigvāya çambaram 1.130.7 arandhayo 'tithigvaya çambaram 1,51.6 amrtam jātavedasam 8.74.5 pra-pra vayam amrtam jatavedasam 6.48.1 suvīryam svaçvyam 8.12.33 sa no agnih suvīryam svaçvyam 3.26.3 prati paçyema sūrya 10.158.5 jiog jīvāh prati paçyema sūrya 10.37.7 trīni padā vi cakrame 1.22.18; 8.12.27 yasmāi visņus trīņi padā vicakrame 8.52(Vāl. 4).3 pavamānāya gāyata 9.65.7 vipaçeite pavamānāya gāyata vahantu somapītaye 4.46.3; 8.1.24 usarbudho vahantu somapītaye 1.92.18 huvema vājasātaye 6.57.1 devam-devam huvema vājasātaye 8.27.13

¹ See above, p. 524.

545]

In the following pair the presumption is rather in favour of the priority of the longer $p\bar{a}da$:

maghavadbhyaç ca mahyam ca 9.32.6

chardir yacha maghavadbhyaç ca mahyam ca 6.46.9

Cf. 6.15.3, and see p. 12 note.

Occasionally the same relation is attended by slight changes of verbal form, or of the metrical status of a given syllable (cf. also under 1.127.8d; 7.104.7°; 8.32.22°): siāma saprathastame 5.65.5

çarman siāma tava saprathastame 1.94.13

ā vājam darsi sātaye 5.39.3

nṛbhir yato vājam ā darṣi sātaye 9.68.7

indra rāyā parīṇasā 4.31.12; 8.97.6

tvam na indra rājā parīņasā 1.129.6

tvam na indra is frequent verse opening; see Concordance.

abhī na ā vavṛtsua 4.31.4

manyo vajrin abhi mām ā vavṛtsva 10.83.6

praty u adarçy äyatī 7.81.1

citreva praty adarçy āyatī 8.101.13

pūrnām vivasty āsicam 7.16.11

adhvaryavah sa pūrņām vasty āsicam 2.37.1

rayim soma çravāyyam 9.63.23

goarnasam rayim indra çravāyyam 10.38.2

jyotisā bādhate tamah 10.127.2

yena sūrya jyotisā bādhase tamah 10.37.4

In one instance a tristubh line varies in a manner quite parallel with an awkward, hypermetric, trochaic dimeter line which is obviously nothing but that very tristubh, minus three syllables at the beginning; the shorter form is palpably secondary:

diva ā pṛthivyā rjīṣin 8.79.4 ā no diva ā pṛthivyā rjīṣin 7.24.3

B 11. Cases in which the Expansion is by Insertion

The last class of repeated pādas bearing upon metre offers the following external conditions: one of the repeated pādas is octosyllabic, rarely catalectic or heptasyllabic; the other mimics the act of inserting after the fourth or fifth syllable—the future caesura—four syllables, so that the resultant pāda is a jagatī, rarely a triṣṭubh. In the majority of cases, though not in all, the first three of the inserted syllables make an anapaest $(\smile \smile -)$, the ideal cadence after the caesura. In this way both the shorter and the longer pāda usually present

divo vistambha upamo vicaksanah 9.86.35

Compare also the obviously intentional change of aravnah to araruso (above, p. 540) in pāhi dhūrter aravnah 1.36.5 pāhi dhūrter araruso aghāyoh 7.1.13

8 [H.O.S. 24]

¹ In a case cited above (p. 539), the preference for the anapaestic sequence after the caesura has shown itself in the shape of simple yet effective modulation: divo vistambha uttamah 9.108.16

equally good forms. We are led to the general consideration that it is more natural to add than to subtract from a Vedic verse line; that, therefore, there is a general presumption in favour of the originality of the shorter line. In one or two cases the opposite process has taken place demonstrably; this renders impossible a definite decision in other cases, unless additional criteria happen to be available. The number of these cases is quite considerable, amounting to something in the neighbourhood of 40:

indrāya çūṣam arcati (10.133.1, arcata) 1.9.10; 10.133.1 indrāya çūşam harivantam arcata 10.96.2 mā no duhçansa īçata 1.23.9; 7.94.7; 10.25.7 mā no duhçanso abhidipsur īçata 2.23.10 abhi prayānsi vītaye 6.16.44 abhi prayānsi sudhitāni vitaye 1.135.4 Cf. abhi prayānsi sudhitāni hi khyaḥ (10.53.2, khyat) 6.15.15; 10.53.2 vipram hotāram adruham 8.44.10 vipram hotāram puruvāram adruham 6.15.7 samīcīnāso asvaran 8.12.32 samīcīnāsa rbhavaḥ sam asvaran 8.3.7 rayim dhattam çatagvinam 4.49.4 rayim dhattam vasumantam çatagvinam 1.159.5 mātā mitrasya revatah 8.47.9 mātā mitrasya varuņasya revatah 10.36.3 çyeno na vansu sīdati 9.57.3 çyeno na vikşu sidati 9.38.4 çyeno na vańsu kalacesu sīdasi 9.86.35 avyo vāram vi dhāvati 9.28.1; 9.106.10 avyo vāram vi dhāvasi 9.16.8 avyo vāram vi pavamāno dhāvati 9.74.9 çyeno na yonim āsadat 9.62.4 çyeno na yonim ghrtavantam āsadam 9.82.1 pra no naya vasyo acha 1 8.71.6 (pra no naya prataram vasyo acha 6.47.7 pra tam naya prataram vasyo acha 10.45.9

The preceding examples are with anapaest after the caesura in the longer pada (cf. also under 1.16.5^a; 35.2^c; 9.63.28^g; 107.1^d). The following show other feet, or introduce slight changes of form or diction in the longer pada, as compared with the shorter (cf. also under 1.9.8^a; 54.3^b; 5.25.8^b; 26.1^c; 9.70.9^b; 10.14.14^d):

arvāg ratham ni yachatam 8.35.22 arvāg ratham samanasā ni yachatam 1.92.16; 7.74.2 ati viçvam vavaksitha 1.81.5 atīdam viçvam bhuvanam vavaksitha 1.102.8 tvam īçise vasūnām 8.71.8 tvam īçise vasupate vasūnām 1.170.5 vasupate vasūnām is cadence also in 3.30.19; 10.47.1.

¹ In this case there is no doubt that 8.71.6 is a secondary reduction of the trimeter type; see under 6.47.7^b.

abhidroham carāmasi 10.164.4 abhidroham manusiāc carāmasi 7.89.5 uru kramista jīvase 8.63.9 uru kramistorugāyāya jīvase 1.155.4 asmākam indra bhūtu te 6.45.30 asmākam brahmedam indra bhūtu te 8.1.3 arisyantah sacemahi 2.8.6 arişyanto ni pâyubhiḥ sacemahi 8.25.11 kṛṣṇā tamānsi janghanat 9.66.24 kṛṣṇā tamānsi tviṣiā jaghāna 10.89.2 indrāgnī rakṣa ubjatam 1.21.5 indrāsomā tapatam raksa ubjatam 7.104.1 svar vājī siṣāsati 9.7.4 svar yad vājy arusah sisāsati 9.74.1 çiprāh çīrşan hiranyayîh 8.7.25 çiprāh çīrsasu vitatā hiranyayīh 5.54.11 ūrdhvān naḥ karta jīvase 1.172.3 kṛdhī na ūrdhvān carathāya jīvase 1.36.14 mandra sujāta sukrato 8.74.7 mandra svadhāva rtajāta sukrato 1.144.7

Here the short pāda is contained sound for sound in the long: mandra sv[adhāva ṛta]jāta sukrato; see under 1.144.7.

aristah sarva edhate 1.41.2, 8.27.16 aristah sa marto viçva edhate 10.63.13

The short pada is contained almost sound for sound in the longer: ariṣṭaḥ sa [marto viç]va edhate: see under 1.41.2.

dyumantam çuşmam uttamam 9.63.29; 67.3 dyumantam vājam vṛṣaçuşmam uttamam 4.36.8

Here, once more, the relation of the padas may be expressed thus: dyumantam $\lceil v\bar{a}jam \ vrsa \rceil$ cusmam uttamam.

In two instances the formal relation of the repeated padas is such that the longer is a perfect tristubh line, the shorter, three syllables less, a more or less dubious or irregular gayatrī line:

mitram huve varuņam pūtadakṣam 7.65.t mitram huve pūtadakṣam 1.2.7

The same hymn (1.2.7) contains the imperfect pāda, rtena mitrāvaruṇā, in relation to the sound, rtena mitrāvaruṇā sacethe (1.152.1; see under 1.2.7), as well as several other awkward pādas, trochaic and otherwise (2^{ab} and 9^{ac}); if metrical indicia are valid at all they show that both stanza 1.2.7 as well as the entire hymn are afterborn. The very same criticism applies to the following closely parallel case (see p. 88 bottom):

çikşā çacīvas tava naḥ çacībhiḥ 1.62.12 çikṣā çacīvaḥ çacībhiḥ 8.2.15

CHAPTER III: VERBAL VARIATIONS OF REPEATED PĀDAS: LEXICAL AND GRAMMATICAL

Grouping of verbal variations.—These may conveniently be presented in two groups or classes. The first, Class A, pp. 651 ff., includes the lexical variations or those in which one word is substituted for another. The second, Class B, pp. 561 ff., includes the grammatical variations or those in which one grammatical form is substituted for another, the words remaining substantially the same. Before the subdivisions of Class A are given, several prefatory matters should be considered.

CLASS A: LEXICAL VARIATIONS OF REPEATED PĀDAS

The terms 'synonymous pādas' and 'non-synonymous pādas'.—Lexical variations are either such as to leave the sense of a given pair of repeated lines practically unchanged; or, they are such that the meaning of one repeated pāda differs fundamentally or radically from the meaning of its partner or mate. To the former class we may assign the name 'synonymous'; to the latter the opposite name 'non-synonymous'. It may be readily understood that the application of these terms to verses rather than words carries with it some modification of their usual force which needs to be explained with some detail.

Definition of 'synonymous pādas'.—The expression 'synonymous' is, of course, to be understood here in a broader and somewhat looser sense than that which belongs to it when applied to words or phrases. To begin with, we may regard as synonymous such verses as contain the same words in different arrangement. Change in order of words is a rhetorical rather than lexical matter; such change results in verse pairs that are essentially of the same lexical value. If there is any difference that difference is at most one of emphasis or emotion. Thus.

sīdatām barhir ā sumat 1.142.7 ā barhir sīdatam sumat 8.87.4

Next, repeated padas may indeed be directly synonymous, because their variations are restricted to the interchange between two or more ordinarily synonymous words. Thus, e.g.,

tam v abhi pra gāyata 8.15.1 tam v abhi prārcata 8.92.5 Again, repeated pādas may be synonymous, though one or more of their varied words are not at all so, because their total value as larger units of expression remains unchanged. Thus:

havyavāļ agnir ajaraḥ pitā naḥ 5.4.2 havyavāļ agnir ajaraç canohitaḥ 3.2.2

Both verses are addressed to Agni. The words pitā naḥ, 'our father', and canohitaḥ, 'propitious', are sufficiently far apart, and yet the two pādas are scarcely more than metrical variants of one another, respectively triṣṭubh and jagatī, 'metrical ūha', as it were.¹ Or again:

ya ime rodasī ubhe 3.53.12 ya ime rodasī mahī 8.6.17; 9.18.5

are, in the light of Vedic diction, synonymous pādas, though the words ubhe and mahī are not so at all. The two words are so frequently used with heaven and earth, or similar feminine cosmic pairs, as to blend in the same pāda, as though they were glosses of one another. Thus in the two hypermetric lines of the AV. (Çāunakīya):

anenājayad dyāvāpṛthivī ubhe ime 8.5.3 ācāryas tatakṣa nabhasī ubhe ime 11.5.8

In each of these either ubhe or ime is superfluous.² The Paippalada omits ime in the first reading, anena dyāvāpṛthivī ubhe ajayat; and in the second also it omits ime.

Still farther apart are the meanings of the words cicum and ancum in the following pair, and yet the $p\bar{a}$ das containing them are synonymous:

çiçum rihanti matayah panipnatam 9.85.11; 86.13 ançum rihanti matayah panipnatam 9.86.46

Here cicum and ancum are both designations of soma. Cicum, it will be observed, appears twice, suiting the verb rihanti, whereas the figure of speech ancum rihanti is awkward and secondary, beyond peradventure. The expression, 'prayers lick the young (soma)', is borrowed from the habits of the cow with her calf; see under 9.85.11.

Owing to the interchange between two words thoroughly different in sense two pādas may become estranged from one another, yet be at heart, so to speak, truly synonymous. Thus in the pair:

pra vācam indur işyati 9.12.6 pra vājam indur işyati 9.35.4

there is only a single sound's difference (c and j) but it manages to alter the face value of the two padas a good deal. In the end they express both of them closely related functions of soma; they are little more than different phrasings of essentially the same idea. See under 9.12.6.

The freedom with which such verbal changes are undertaken may at times strike us as frivolous or nonsensical. Thus in the following pair: rakṣā ca no damyebhir anīkāiḥ 3.1.15

rakşa ca no damyebnir anikain 3.1.15 çrnotu no damyebnir anikain 3.54.1

¹ See p. 531.

² See Bloomfield, The Atharva-Veda, p. 42.

Part 2, Chapter 3: Lexical and Grammatical Variations [550

Both are addressed to Agni. If anīka really means 'face', the first of the pair is good sense. But how can Agni hear with his 'home-loving faces'? See the more particular discussion of this parallel under 3.1.15.

Beyond this it is possible for a pair of repeated padas to differ not only in wording, but also in theme, and yet to be in effect synonymous. Thus:

sumrļīko bhavatu viçvavedāḥ 6.47.12 = 10.131.6 sumrļīko bhavatu jātavedāḥ 4.1.20

The first is addressed to Indra; the second to Agni. But the difference is slight at least on one side. It is true that jātavedāḥ may not be used with Indra, but viçvavedāḥ may be used with both Indra and Agni, as well as other divinities. Therefore TB. 2.7.5.12 easily substitutes viçvavedāḥ for jātavedāḥ in RV. 4.1.20¹; see, e.g. under 1.12.1, where viçvavedāḥ appears as a standing epithet of Agni, no less applicable to Agni than to Indra.

On ūha-pādas as indicated by change of theme in the repeated pādas.—
The last example brings us to the kind of modification (vikāra) known as ūha ('dislocation', 'alteration'), that is, the tendency or habit of making over a given mantra passage in such a way as to suit it to some other than the original divinity, or the original ritual practice. The ūha-type is found throughout the Vedic texts (cf. e.g. Āçvalāyana's Gṛḥyasūtra 1.7.13), beginning with the RV. itself. The ūha, by its very terms, implies every time substantial change of value, yet the resulting pairs may be fairly counted as synonymous. For synonymy implies change, as long as that change does not really divide deeply, or estrange radically the related forms. Thus we have:

adroghavācam matibhir yavistham 6.5.1 adroghavācam matibhir çavistham 6.22.2

The change is in one single sound (y and ¢), but with it goes the important shift from Agni, in 6.5.1, to Indra, in 6.22.2 (see under 6.5.1). This does not, however, wipe out the essential identity of the lines. We cannot in this instance decide which is the original, precisely because the pair remain so thoroughly synonymous. In another similar pair we can tell certainly which is the 'mother verse' (vikārya), and which the ūha form (vikṛta):

bṛhantam ṛṣvam ajaram yuvānam 3.32.7; 6.19.2 bṛhantam ṛṣvam ajaram suṣumnam 6.49.10

The first is addressed to Indra, twice; the second to Rudra, once. The sequence, 'youth that does not age', is preferable and prior to 'ageless and kind'; see under 3.32.7.

The Rig-Veda mixes up Indra and Soma (Indu-Indra), at times most inextricably. Yet in the following pair of uha-padas they are differentiated nicely:

sa na stavāna ā bhara (sc. rayim) 8.24.3 sa naḥ punāna ā bhara (sc. rayim) 9.40.5; 61.6

¹ This is not placed in the right light by Ludwig, Über die Kritik des Rig-Veda-Textes, p. 35; see under 4.1.20.

Needless to mention, the first is Indra's pāda¹; the second Soma's (Pavamāna). Here again I have hazarded the guess that the Pavamāna form is the original; see under 1.12.11.

Downright üha-pādas.—The most real üha-pādas, approximating more closely the technical habits of the ritual texts, are those which merely vary the name of a divinity or some other proper noun, but otherwise leave the wording unchanged. In such cases it is, as a rule, not possible to find out the original, because the two pādas are otherwise identical. None the less certainly one is the pattern: the other the imitation. A typical example is:

havyebhir mitrāvaruņā namobhih 1.153.1 havyebhir indrāvaruņā namobhih 4.42.9; 7.84.1

Here there is no indication of priority. In the following pair, in which the names of two Rishis are interchanged, the general circumstances of the RV. redaction do show for once that the Bharadvāja verse antedates the Viçvāmitra verse (see under 1.4.3):

bharadvājā uta ta indra nünam 6 25.9 viçvāmitrā uta ta indra nūnam 10.89.17.

Class A, lexical variations of repeated pādas: Six subdivisions.—The preceding pages show the principal general aspects of synonymous pādas. Their character is shown more in particular by the subjoined classification; by the introductions to the several classes; and by the examples themselves as enumerated in each class. The like holds for the non-synonymous repetitions, that is, for those cases in which verbal changes alter entirely or substantially the meaning and character of a pair or a group of repetitions (see pp. 659 ff.) I would remark, however, that such classifications, from their very nature, are not hard and fast; that they are based partly on logical and partly on formal considerations; and that they are sure to present themselves to different readers under different aspects, to some extent at least, according to the subjective state of mind of each reader. According to my feeling the subject of Lexical Change may be presented under the following heads:

- A 1. Synonymous padas with the same or closely similar words in changed order.
- A 2. Synonymous padas with interchanged synonymous words but without change of metre.
- A 3. Synonymous pādas with interchanged synonymous words with change of metre.
- A 4. Synonymous padas with added or subtracted words.
- A 5. Synonymous padas expressing or implying change of god or person or the like.
- A 6. Non-synonymous padas without or with change of metre.

¹ Also Agni's in 1.12.11.

A 1. Synonymous pādas with the same or closely similar words in changed order

In Vedic tradition as a whole the order of words is unstable. The mantras collectively, as treated in the various Vedic Samhitas and their ancillary or ritual texts, furnish about 1,000 cases in which the order of words is changed unintentionally, or at least without imparting to the changed result any meaning which is not contained in the original. I have dealt with this matter provisionally in an article in JAOS. xxix, pp. 291 ff.; see also Indogermanische Forschungen xxxi. 156 ff. The Rig-Veda itself contains not a few examples of pada doublets which differ from one another in the arrangement of their words without any perceptible change of meaning. In poetry unstable order of words is, of course, to some extent, due to the hampering or confining influence of metre, as e.g. in the pair:

pra te pūrvāņi karaņāni vocam pra nūtanā maghavan yā cakartha 5.31.6 prendrasya vocam prathamā kṛtāni pra nūtanā maghavā yā cakāra 7.98.5

The word vocam is shifted in the second distich because the verbal changes in that line preclude its retention in its natural position at the end of the pada. Varying degrees of emphasis may have something to do with change in word order. This operates certainly, to some extent, in concatenating padas, as may be seen above, pp. 7 ff. So, e.g., in the catenation,

āhus te trīni divi bandhanāni 1.163.3d trīņi ta āhur divi bandhanāni 1.163.4°

The first statement proclaims its assertion emphatically; the second, musingly or reflectively, as an introduction to a further development of the theme of the hymn. Similar change of feeling accounts for the transposition in the following repeated distichs:

yah pāvamānīr adhyety ṛṣibhih sambhṛtam rasam 9.67.31 pāvamānīr yo adhyety rsibhih sambhṛtam rasam 9.67.32 amīvā yas te garbham durnāmā yonim āçaye 10.162.1 yas te garbham amīvā durņāmā yonim āçaye 10.162.2

Different order of words occurs also once in two successive stanzas that imitate one another in Vālakhilya fashion (see above, p. 15):

çusnasyāndāni bhedati 8.40.10 āndā cusnasya bhedati 8.40.11

The variation seems here to be purely rhetorical, rather than grammatical. As if in a dice-box, the words are shaken up, and then thrown out, in the following two distichs:

pra te dhārā asaccato divo na yanti vṛṣṭayaḥ 9.57.1 pra te divo na vṛṣṭayo dhārā yanty asaçcataḥ 9.62.28

The total number of these cases is fairly large, sometimes they are accompanied by slight verbal changes as well:

sīdatām barhir ā sumat 1.142.7 ā barhir sīdatam sumat 8.87.4

prācīnam barhir ojasā 1.188.4 barhih prācīnam ojasā 9.5.4 girā yajnasya sādhanam 3.27.2 yajñasya sādhanam girā 8.23.0 vievā ca soma sāubhagā 8.78.8; 9.4.2 soma viçvā ca sāubhagā 9.55.1 vatsam gāvo na dhenavah 6.45.28 gāvo vatsam na mātarah 9.22.2 indra somam imam piba 10.24.1 indra somam pibā imam 8.17.1 crnutam ma imam havam 8.73.10 imam me çrnutam havam 8.85.2 vartir yathas tanayaya tmane ca 1.183.3 yātam vartis tanayāya tmane ca 1.184.5 bhujyum yabhir avatho yabhir adhrigum 1.112.20 yābhih paktham avatho yābhir adhrigum 8.22.10 agne tvam yaçā asi 8.23.30 tvam indra yaçā asi 8.90.5 maruto yam avatha vājasātāu 6.66.8 yam devāso avatha vājasātāu 10.35.14; 63.14 pra ye minanti varunasya dhāma . . . mitrasya 4.5.4 pra ye mitrasya varunasya dhāma . . . minanti 10.80.8 ugra ugrābhir ūtibhih 1.7.4 ugrābhir ugrotibhih 1.129.5 prāktād apāktād adharād udaktāt 7.104.19 paçcāt purastād adharād udaktāt 10.87.21 urvīm gavyūtim abhayam kṛdhī nah 7.74.4 urvīm gavyūtim abhayam ca nas kṛdhi 9.78.5 bādhasva dūre nirṛtim parācāih 1.24.9 āre bādhethām nirrtim parācāih 6.74.21 Cf. also under 1.25.11°; 7.36.2d.

A 2. Synonymous padas with interchanged synonymous words but without change of metre

In the majority of cases repeated pādas, which are in reality one and the same pāda, differ from one another because the individual Vedic poets have, as is the habit of man, each his own style, imagination, and mode of expression; because, to some extent, they are each successively bent upon refining the work of their predecessors; and because, to some extent again, they are doubtless afflicted with forgetfulness, the kind of forgetfulness which plagues all that try to remember and cite poetry. With all the slavish imitativeness of the hymns goes also an intense variability of wording, as every one knows who has been engaged in hunting down parallel ideas in the ten thousand stanzas of the

¹ Cf. āre bādhasva, &c., MS. 1.3.39; KS. 4.13; and, bādhethām dūram, &c., AV. 6.97.2; 7.42.1.

^{9 [}H.O.S. 24]

RV. Accordingly the same verse line is frequently repeated with some more or less indifferent change of expression. In the present rubric the metre of the original or pattern is undisturbed in the repetition or imitation. Thus the Usas poetry is markedly imitative (cf. also under 1.124.7d):

usah sünrte prathamā jarasva 1.123.5 usah sujate prathamā jarasva 7.76.5 uso adyeha subhage vy ucha 1.113.7 uso no adya suhavā vy ucha 1.123.13 ā yad vām sūriā ratham 5.73.5 ā yad vām yoṣaṇā ratham 8.8.101

In a more marked degree the legendary narrations about the Acvins tend to rather monotonous repetitions which at times make entire or large parts of Acvin hymns appear like plagiarizing versions of one another. So the hymns 1.116 and 117 show this kind of relation very obviously 2:

çatam kumbhan asincatam surayah 1.116.7 çatam kumbhān asiñcatam madhūnām 1.117.6 çatam meşan vrkye caksadanam 1.116.16 çatam meşan vrkye mamahanam 1.117.17

Cf. also 1.116.7 with 1.117.7 (above, p. 121). Other cases in the Açvin hymns of slight variations that leave the pair essentially unchanged in meaning are:

etāni vām açvinā vīryāni 1.117.25 etāni vām açvinā vardhanāni 2.39.8 āyukṣātām açvinā yātave ratham 1.157.1 āyukṣātām açvinā tūtujim ratham 10.35.6

Again the imitative Vālakhilya hymns (see p. 13) show many stanzas and pādas that are more or less alike; the variations are obviously intentional. So in the pair:

yam te svadhāvan svadayanti dhenavah 8.49(Vāl. 1).5 yam te svadāvan suadanti gūrtayah 8.50(Vāl. 2).5

Without going into further discussion of the niceties of these slight lexical or stylistic changes we may scan the following list of pairs; they are for the most part perfectly synonymous. The change does not, as a rule, extend beyond a single word or expression; the deflection in meaning or construction is usually very slight. There is, of course, an occasional shading off into a more sharply differentiated meaning, or a somewhat different construction. The list does not as a rule repeat the examples previously stated at the head of this chapter.3

agnir dvārā vy rņvati (8.39.6, ūrņute) 1.128.6; 8.39.6 çucih păvako vandyah (7.15.10, pāvaka īdyah) 2.7.4; 7.15.10 sakhitvam ä vṛṇīmahe (10.133.6, rabhāmahe) 9.61.4; 65.9; 10.133.6 anāçastā (2.41.16, apraçastā) iva smasi 1.29.1; 2.41.16

² Cf. p. 18.

¹ Both Süryā and yoşanā are the well-known bride of the Açvins; both are Usas in an especial mood: see the author, JAOS. xv. 186. ³ For the pair 3.5.5: 4.5.8, see under 3.5.5.

juṣāṇa indra haribhir (8.13.13, saptibhir) na ā gahi 3.44.1; 8.13.13 ā tvā brhanto harayo (6.44.19, vrsaņo) yujānāh 3.43.6; 6.44.19 hito na saptir (9.86.3, atyo na hiyāno) abhi vājam arsa 9.70.10; 86.3 vy āsa (10.29.8, ānaļ) indrah pṛtanāh svojāh 7.20.3; 10.29.8 sakhāyam vā sadam ij jāspatim (5.85.7, id bhrātaram) vā 1.185.8; 5.85.7 yonis ta indra nisade (7.24.1, sadane) akāri 1.104.1; 7.24.1 namasyanta (5.3.4, daçasyanta) uçijah çansam ayoh 4.6.11; 5.3.4 asmākam bodhy (10.103.4, edhy) avitā rathānām 7.32.11; 10.103.4 yam vāghato vrņate (10.30.4, yam viprāsa īļate) adhvaresu 1.58.7; 10.30.4 stomāir vidhemāgnaye (8.44.27, isemāgnaye) 8.43.11; 44.27 prati vām ratho manojavā asarji (7.68.3, iyarti) 6.63.7; 7.68.3 adhvaryavo bharatendrāya (10.30.15, sunutendrāya) somam 3.14.1; 10.30.15 prāvo (6.26.4, āvo) yudhyantam vrsabham daçadyum 1.33.14; 6.26.4 viçām kavim viçpatim mānusīnām (6.1.8, çaçvatīnām) 5-4.3; 6.1.8 yena gachathah (1.183.1, yenopayāthah) sukrto duronam 1.117.2; 183.1 ürdh vam bhānum (4.14.2, ketum) savitā devo açret 4.13.2; 14.2 rtasya sāman (4.7.7, dhāman) raṇayanta devāh 1.147.1; 4.7.7. vṛṣā (10.80.2, agnir) mahī rodasī ā viveça 3.61.7; 10.80.2 vṛṣā (7.5.2, netā) sindhūnām vṛṣabha stiyānām 6.44.21; 7.5.2 rājā (9.86.7, vṛṣā) pavitram aty eti roruvat 9.85.9; 86.7 hotā (8.60.3, mandro) yajistho adhvaresv īdyah 4.7.1: 8.60.3 bṛhan mitrasya varuṇasya çarma (10,10.6, dhāma) 2.27.7; 10.10.6 ugra rsvebhir (8.49.7, ugrebhir) ā gahi 8.3.17; 8.49(Vāl. 1).7; rsva rsvebhir ā gahi 8.50(Vāl. 2).7 asmākam (3.31.21, asmabhyam) su maghavan bodhi godāḥ (3.31.14, gopāḥ) 3.31.14; 31.21; 4.22.10 vi dviso (10.152.3, rakso) vi mrdhe jahi 8.61.13; 10.152.3 mahān (10.104.6, dāçvān) asy adhvarasya praketah 7.11.1; 10.104.6 indram gīrbhir havāmahe (8.88.1, navāmahe with abhi) 8.76.5; 88.1 cikitvān abhi (8.6.29, ava) paçyati 1.25.11; 8.6.29 sutā ime cucayo (8.93.22, ima ucanto) yanti vītaye 1.5.5; 8.93.22 açatrur (8.21.13, anāpir) indra janusā sanād asi 1.102.8; 8.21.13 sahasracetāḥ (10.69.7, sahasrastarīḥ) çatanītha rbhvā 1.100.12; 10.69.7 vatsam gāvo na dhenavah 6.45.28; gāvo vatsam na mātarah 9.12.2 esa pratnena janmanā (9.42.2, manmanā) devo devebhyaḥ sutaḥ (9.42.2, pari) 9.3.9; 42.2 viçvāni sānty (8.100.4, viçvā jātāny) abhy astu (8.100.4, asmi) mahnā 2.28.1; 8.100.4 viçvā veda janimā (10.111.5, savanā) hanti çuṣṇam 3.31.8; 10.111.5 uta trāyasva grņato maghonah (10.148.4, grņata uta stīn) 10.22.15; 148.4 mahānti (3.30.2, sthirāya) vṛṣṇe savanā kṛtemā 3.1.20; 30.2 abudhyamānāḥ (4.51.3, acitre antaḥ) paṇayaḥ sasantu 1.124.10; 4.51.3 tasmin chūra (7.29.2, tasminn ū su) savane mādayasva 2.18.7; 7.23.5; 29.2 tmane (2.33.14, mīḍhvas) tokāya tanayāya mṛļa 1.114.6; 2.33.14 asmākam (7.42.5, imam no) agne adhvaram jusasva 5.4.8; 3.42.5 sa yudhmah satvā (7.20.3, yudhmo anarvā) khajakṛt samadvā 6.18.2; 7.20.3 pūrvīs ta indra (3.51.5, pūrvīr asya) nissidho janesu (3.51.5, martiesu) 3.51.5; 6.44.11 na tam anho devakṛtam (2.23.5, na duritam) kutaç cana 2.23.5; 8.19.6 ayā (7.14.2, vayam) te agne samidhā vidhema 4.4.15; 7.14.2 sudughām īva goduhe (8.52.4, goduhaḥ) (followed by juhūmasi) 1.4.1; 8.52(Vāl. 4).4 prsto divi prsto (7.5.2, dhāyy) agnih prthivyām 1.98.2; 7.5.2 pravadyāmanā (3.58.3, suyugbhir açvāiḥ) suvṛtā rathena 1.118.3; 3.58.3 ajījanann (7.80.2, prācikitat) sūryam yajāam agnim 7.78.3; 80.2 sīdantu manuṣo (9.64.29, vanuṣo) yathā 1.26.4; 9.64.29 çyeno na viksu sīdati (9.57.3. vansu sīdati) 9.38.4; 57.3 yad adya sūra udite (8.27.19, sūrya udyati) 7.66.4; 8.27.19, 21 vy asmad dveso vitaram (6.44.16, yuyavad) vy anhah 2.33.2; 6.44.16 pṛkṣam (1.135.5, āçum) atyam na vājinam 1.129.2; 135.5

dhartā (9.77.5, cakrir) divaḥ pavate kṛtvyo rasaḥ 9.76.1; 77.5
vadhīd (9.109.22, çrīṇann) ugro riṇann apaḥ 8.32.2; 9.109.22
iṣaṁ pṛṇcantā (1.92.3, vahantīḥ) sukṛte sudānave 1.47.8; 92.3
sā pakṣyā (7.80.2, eṣā syā) navyam āyur dadhānā 5.33.16; 7.80.2
devāṅ ādityāṅ aditiṁ (10.66.4, avase) havāmahe 10.65.9; 66.4
viçvasya jantor adhamaṁ cakāra (7.104.16, adhamas padīṣṭa) 5.32.7; 7.104.16
indrāya vocaṁ varuṇāya saprathaḥ (1.136.6, miļhuṣe) sumṛilkāya saprathaḥ (1.136.6 miļhuṣe)
1.129.3; 136.6
tiro vārāṇy (9.62.8, romāṇy) avyayā 9.62.8; 67.4; 107.10¹
Cf. also under 1.1.5°; 8.10°; 17.2°; 29.2°; 35.11°; 64.16°; 80.8°; 84.13°; 167.1°; 184.2°;
3.27.4°; 42.20°; 4.7°; 5.17.2°; 21.4°; 7.90.4°; 8.3.4°; 64.16°; 8.5°; 19.32°; 43.20°; 45.21°;
9.12.7°; 23.5°; 40.4°; 63.4°; 65.15°; 85.9°.

A 3. Synonymous pādas with interchanged synonymous words with change of metre

In a large number of cases metre is responsible for greater or lesser changes in the form of pādas, as is shown in the chapter on metre (pp. 523 ff.). These changes often take the form of synonymic changes, that is, a metrically more convenient word is substituted for one of like or similar lexical value. The real difference between this and the preceding class is this that the motive for the substitution is here quite evident. In several cases this substitution takes merely the form of a grammatical equivalent (cf. above, p. 529). Thus:

ny ühathuh purumitrasya yoşām (10.39.7, yoşaṇām) 1.117.20; 10.39.7 asmabhyam çarma bahulam vi yantana (6.51.5, yanta) 5.55.9; 6.51.5 somah punānah kalaçeşu sīdati (9.96.23, sattā) 9.68.9; 86.9; 96.23

These can scarcely be said to be synonymous pādas, but rather the same pāda modified so as to suit varying metrical needs. The following, however, involve synonymous words, as well as metrical changes. It will be noted that they occasionally show slight grammatical changes, or insignificant additions as well as lexical changes:

Tristubh and Jagatī

havyavāļ agnir ajaraç canohitaḥ (5.4.2, ajaraḥ pitā naḥ) 3.2.2; 5.4.2 ekam vicakra camasam caturdhā (4.36.4, caturvayam) 4.35.2; 36.4 agnir devānām abhavat purohitaḥ (10.110.11, purogāḥ) 3.2.8; 10.110.11 yena vansāma pitanāsu catrūn (8.60.2, cardhataḥ) 6.19.8; 8.60.2 damūnasam gihapatim amūram (5.8.1, vareniam) 4.11.5; 5.8.1 vaha vāyo niyuto yāhy asmayuḥ (7.90.1, acha) 1.135.2; 7.90.1 sam yo vanā yuvate cucidan (10.115.2, bhasmanā datā) 7.4.2; 10.115.2 sa indrāya pavase matsarintamaḥ (9.97.3, matsaravān) 9.76.5; 97.3 tiras tamo dadīça ūrmyāsvā (7.9.2, dadīçe rāmyāṇām) 6.48.6; 7.9.2 rayim dhattam vasumantam catagvinam (7.84.4, purukṣum) 1.159.5; 7.84.4 sahasrinībhir upa yāhi vītaye (7.92.5, yajūam) 1.135.4; 7.92.5 viço yena gachatho devayantīḥ (10.41.2, yajvarīr narā) 7.69.2; 10.41.2 dāivyā hotārā prathamā viduṣṭarā (10.66.13, purohitā; 10.110.7, suvācā) 2.3.7; 10.66.13; 110.7

¹ Cf. also such expressions, almost too meagre to be regarded as repeated pādas, as agne (and agnis) tigmena çociṣā; agne (and agniḥ) çukreṇa çociṣā; see p. 9.

557] Synonymous Pādas with added or subtracted Words

viçvasya sthātur jagataç ca gopāḥ (10.63.8, mantavaḥ) 7.60.2; 10.63.8 pibā sutasyāndhaso madāya (5.51.5, abhi prayaḥ) 5.51.5; 7.90.1 svadasvendrāya pavamāna pītaye (9.97.44, indo) 9.74.9; 97.44

Tristubh and Ekapadā

mathīd yad īm vibhrto (1.148.1, viṣṭo) mātariçvā 1.71.4; 148.1 sa hi kṣapavān agnī (7.10.5, abhavad) rayīṇām 1.70.5; 7.10.5 çiçum jajñānam haryatam (9.109.12, harim) mṛjanti 9.96.17; 109.12

Iambie and trochaic

rājantam (1.27.1, samrājantam) adhvarāṇām 1.1.8; 27.1; 45.4 ā no diva ā pṛthivyā ṛjīṣin 7.24.3; diva ā pṛthivyā ṛjīṣin 8.79.4

A 4. Synonymous padas with added or subtracted Words

The second chapter, on metrical variations, deals with many pairs of padas one of which is longer or shorter than the other. Especially the interchange between octosyllabic pādas and tristubh-jagatī pādas results in many doublets (pp. 535 ff.). In such cases the long pada, as a rule, contains something more than the short, enough to remove the two padas from the sphere of mere synonymy. In some cases, however, precisely the opposite is true; notwithstanding an added word or two the longer pada has the effect of the short pada beaten out or ornamented by an additional flourish. Then the pairs may be properly called synonymous; they afford, indeed at times, a particularly interesting and intimate glimpse into the subtler practices of imitation, some of which are of very cunning workmanship indeed; see, e.g. the interchange between aravnah and araruso in the first example; or the interchange between uttamah and upamo in the sixth example; or the apparent hollowing out of the longer form (so as to produce the shorter) in the fourth and fifth examples. Since all such pairs are collected in a fairly compact way in the chapter on metre (pp. 535 ff.), I shall merely remind the reader here of the most conspicuous cases in which a long and a short pada express essentially the same idea, are in truth genuinely synonymous:

pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ 1.36.15
pāhi no agne rakṣaso ajuṣṭāt pāhi dhūrter araruṣo aghāyoḥ 7.1.13
ye cid dhi tvām ṛṣayaḥ pūrva ūtaye juhūre 'vase mahi 1.48.14
ye cid dhi vām pura ṛṣayo juhūre 'vase narā 8.8.6
ā no mitrāvaruṇā ghṛtāir gavyūtim ukṣatam 3.62.16
ā no mitrāvaruṇā havyajuṣṭim ghṛtāir gavyūtim ukṣatam iļābhiḥ 7.65.4
ariṣṭaḥ sarva edhate 1.41.2; 8.27.16
ariṣṭaḥ sa marto viçva edhate 10.63.13
mandra sujāta sukrato 8.74.7
mandra svadhāva ṛṭajāta sukrato 1.144.7
divo viṣṭambha uttamaḥ 9.108.16
divo viṣṭambha upamo vicakṣaṇaḥ 9.86.35
ajasreṇa çociṣā çoçucac chuce 6.48.3
ajasreṇa çociṣā çoçucānaḥ 7.5.4

çiprāh çīrşan hiranyayih 8.7.25 çiprāh çīrsasu vitatā hiranyayīh 5.54.11 abhi prayānsi vītaye 6.16.44 abhi prayānsi sudhitāni vītaye 1.135.4 indrāya çūşam arcati (10.133.1, arcata) 1.9.10; 10.133.1 indrāya çūṣam harivantam arcata 10.96.2 mā no duhçansa içata 1.23.9; 7.94.7; 10.25.7 mā no duḥçaṅso abhidipsur īçata 2.23.10 tvam īçise vasūnām 8.71.8 tvam īçise vasupate vasūnām 1.170.5 ye cid dhi pūrva ṛtasāpa āsan 1.179.2 ye cit pūrva rtasāpah 10.154.4 prestham vo atithim grnīse 1.186.3 prestham vo atithim (stuse) 8.84.1 vi yas tastambha rodasī 9.101.15 vi yas tastambha rodasī cid urvī 7.86.1 kim anga radhracodanah 8.80.3 kim anga radhracodanam tvāhuh 6.44. 10 açatrur indra jajñise 1.133.2 açatrur indra januşā sanād asi 1.102.8

A 5. Synonymous padas expressing or implying change of god or person or the like

This class is described on pp. 550 ff. (ūha-pādas). It embraces the following rather large number of examples, some of which should be considered in the light of our remarks on henotheism (pp. 575 ff.):

Interchanging gods mentioned outright

mā no vadhīr indra (7.66.4, vadhī rudra) mā parā dāḥ 1.104.8; 7.66.4 vayam somasya (2.12.15, ta indra) viçvaha priyāsah 2.12.15; 8.48.14 anumate (8.48.4, soma rājan) mṛlayā naḥ svasti 8.48.4; 10.59.6 somāpūṣaṇāv (6.52.16, agnīparjanyāv) avatam dhiyam me 2.40.5; 6.52.16 indrāviṣṇū (10.65.1, ādityā viṣṇur) marutaḥ svar bṛhat 10.65.1; 66.4 brhaspate (6.61.3, sarasvati) devanido ni barhaya 2.23.8; 6.61.3 mitrāya (7.47.3, sindhubhyo) havyam ghṛtavaj juhota 3.59.1; 7.47.3 pra sindhum (6.49.4, vāyum) achā bṛhatī manīṣā 3.33.5; 6.49.4 stuhi parjanyam (8.96.12, sustutim) namasā vivāsa 5.83.1; 8.96.12 mitro (10.83.2, manyur) hotā varuņo jātavedāh 3.5.4; 10.83.2 vasum (8.71.11, agnim) sūnum sahaso jātavedasam 1.127.1; 8.71.11 tad aryamā (6.49.14, tat parvatas) tat savitā cano dhāt 1.107.3; 6.49.14 pari no hetī rudrasya (7.84.2, heļo varuņasya) vrjyāh 2.33.14; 6.28.7: see above, p. 174. rājan soma (6.47.28, deva ratha) prati havyā grbhāya 1.91.4; 6.47.28 agne tvam (8.90.5, tvam indra) yaçā asi 8.23.30; 90.5 agnim ukthāni vāvrdhuḥ 2.8.5; indram ukthāni vāvrdhuḥ 8.6.35; 95.6 vāyav (6.16.10, agna) ā yāhi vītaye 5.51.5; 6.16.10 agnir (9.45.4, indur) devesu patyate 8.102.9; 9.45.4 somam (8.68.7, indram) codāmi pītaye 3.42.8; 8.68.71

¹ Cf. also such expressions, perhaps too meagre to be considered repeated pādas, as agne çukreņa çociṣā in relation to uṣaḥ çukreṇa çociṣā, or agnim prayaty adhvare in relation to indram prayaty adhvare; see p. 9. See also under 2.26.2°; 5.4.7°; 10.35.10°.

Interchanging gods implied in both or in one of the verses

sumrlīko bhavatu viçvavedāh (Indra) 6.47.12 = 10.131.6 sumrļīko bhavatu jātavedāḥ (Agni) 4.1.20 adroghavācam matibhir yavistham (Agni) 6.5.1 adroghavācam matibhih çavistham (Indra) 6.22.2 brhantam rsvam ajaram yuvānam (Indra) 3.32.7; 6.19.2 brhantam rsvam ajaram susumnam (Rudra) 6.49.10 sa na stavāna ā bhara 1.12.11 (Agni); 8.24.3 (Indra) sa nah punāna ā bhara (Soma) 9.40.5; 61.6 viştvī çamībhih sukṛtah sukṛtyayā 3.60.3 (Rbhus) vistvī grāvāņah sukrtah sukrtyayā 10.94.2 (Press-stones) sakre chukram duduhe prenir üdhah 6.66.1 (Preni) vṛṣā çukram duduhe pṛçnir ūdhah 4.3.10 (Agni) marudbhir it sanitā vājam arvā 7.56.23 (Maruts) tvota it sanitā vājam arvā 6.33.2 (Indra)1 sa no vrstim divas pari 2.6.5 (Agni) te no vrstim divas pari (9.65.24 (Somāh)

Interchanging Rishis, legendary persons, etc.

bharadvājā abhy arcanty arkāih 6.50.15 vasisthāso abhy arcanty arkāih 7.23.6 daçagvāso abhy arcanty arkāih 5.29.12 jaritāro abhy arcanty arkāih 6.21.10 bharadvājā (10.89.17, vievāmitrā) uta ta indra nūnam 6.25.9; 10.89.17

yuvam narā stuvate pajriyāya (1.117.7, kṛṣṇiyāya) 1.116.7; 117.7 bhujyum yabhir (8.22.10, yabhih paktham) avatho yabhir adhrigum 1.112.20; 8.22.10 yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14, adhy ambare) 1.47.7; 8.8.142 trāivṛṣṇo (8.1.33, āsango) agne daçabhih sahasrāih 5.27.1; 8.1.33

A 6. Non-synonymous padas without or with change of metre

This brings us to what is, from the nature of the case, the most frequent and important class of lexically changed pairs or groups of padas. A word or more is varied in such a way that there results real change of meaning or construction. A noun or adjective in one pada is displaced by a verb in the other; an adjective is displaced by a noun, or any kind of word by any other kind of word. The poets here, as in the preceding classes, show their dependence upon the existing mass of verse-models, but they change the thought as well as the form. The boundary line between this class and the preceding classes is not hard and fast; still the point here, as distinguished from the preceding classes, is that the changes in form and sense are surely conscious or intentional, and result in real new values. So, e.g. in the almost identical padas in the following two distichs: 7.90.6: īçānāso ye dadhate svar no gobhir açvebhir vasubhir hiranyāih

ir 108.7: ayam nidhih sarame adribudhno gobhir açvebhir vasubhir nyrştah

¹ In tvota, 'helped by thee', tva refers to Indra; cf. the crystallized compound indratvota.

² See under 1.47.7 for this particularly interesting case of mutually interpretative distichs.

sūrya (7.101.6, tasminn) ātmā jagatas tasthuṣaç ca 1.115.1; 7.101.6 ūrdhvam bhānum savitā devo açret (4.6.2, savitevāṣret) 4.6.2; 13.2 bhayante viçvā bhuvanā marudbhiaḥ (1.166.4, bhuvanāni harmiā) 1.85.8; 166.4 tepāno deva rakṣasaḥ (8.102.16, çociṣā) 8.60.19; 102.16 viçva ādityā adite sajoṣāḥ (10.63.17, manīṣī) 6.51.5; 10.63.17 mandram hotāram uçijo yaviṣṭham (10.46.4, namobhih) 7.10.5; 10.46.4

Examples with change of metre

ubhe yathā no ahanī nipātaḥ (10.76.1, sacābhuvā) 4.55.3; 10.76.1 tiraç cid aryah savanā purūņi (8.66.12, vaso gahi) 4.29.1; 8.66.12 ud u sya devah savitā yayāma (6.71.1, hiranyayā) 6.71.1; 7.38.1; see under 2.38.1 nāsya vartā na tarutā mahādhane (6.66.8, nv asti) 1.40.8; 6.66.8 indrā nv agnī avase huvadhyāi (6.59.3, avaseha vajriņā) 5.45.4; 6.59.3 ṛtasya pathā namasā haviṣmatā (10.31.2, vivāset) 1.128.2; 10.31.2; see under 1.128.2 tvastā devebhir janibhih sajosāh (10.64.10, pitā vacah) 6.50.13; 10.64.10 dadhāti ratnam vidhate suvīriam (4.12.3, yavisthah) 4.12.3; 7.16.12 dūtam kṛṇvānā ayajanta havyāiḥ (10.122.7, mānuṣāḥ) 5.3.8; 10.122.7 agnim hotāram īļate vasudhitim (5.1.7, namobhih) 1.128.8; 5.1.7; cf. under 1.128.8 kṛṣṇam ta ema ruçadūrme ajara (4.7.9, ruçataḥ puro bhāḥ) 1.58.4; 4.7.9 anaçvo jāto anabhīçur arvā (4.36.1, ukthiah) 1.152.5; 4.36.1 pra dyāvā yajīāih pṛthivī ṛtāvṛdhā (7.53.1, namobhih) 1.159.1; 7.53.1 dāivyā hotārā prathamā vidustarā (10.66.13, purohitā; 10.110.7, suvācā; 3.4.7, ny rāje) 2.3.7; 3.4.7; 10.66.13; 110.7 aryamā mitro varuņah parijmā (8.27.17, sarātayah) 1.79.3; 8.27.17; 10.93.4 ava tmanā dhṛṣatā (4.7.9, bṛhataḥ) çambaram bhinat (4.7.9, bhet) 1.54.4; 4.7.9 purū sahasrā ni çiçāmi dāçuṣe (10.28.6, sākam) 10.28.6; 48.4 ud vandanam āirayatam (1.118.6, āiratam) dansanābhih (1.112.5, svar drçe) 1.112.5; 118.6 ratham ye cakruh suvrtam narestham (4.36.2, sucetasah) 4.33.8; 36.2 viçām kavim viçpatim mānuṣīṇām (6.1.8, çaçvatīnām; 3.2.10, mānuṣīr iṣaḥ) 3.2.10; 5.4.3; 6.1.8 imam naro marutah saccatānu (3.16.2, saccatā vṛdham) 3.16.2; 7.18.25 tasmā etam bharata tadvaçāya (2.37.1, tadvaço dadiḥ) 2.14.2; 37.1 visnor esasya prabhṛthe havāmahe (7.40.5, havirbhih) 2.34.11; 7.40.5 tubhyam suto maghavan tubhyam ābhṛtaḥ (10.116.7, pakvaḥ) 2.36.5; 10.116.7 āpa oṣadhīr vanināni yajñiyā (7.34.25, vanino juṣanta) 7.34.25; 10.66.9

CLASS B: GRAMMATICAL VARIATIONS OF REPEATED PĀDAS

mā no martāya ripave raksasvine (8.22.14, vājinīvasū) 8.22.24; 60.8

Character and Scope of Grammatical Variations.—Grammatical variations in repeated pādas involve all the inflective categories of finite verb, participle, noun, adjective, pronoun, &c. Just as the Vedic poets exercise great freedom in modulating or completely changing part of the lexical matter of a given pāda, so they feel free to change the grammatical forms. One poet addresses Indra in the second person with the vocatives that make up a pāda, catamūte catakrato (8.46.3); another praises him in the third person with the corresponding nominatives, catamūtih catakratuh (8.99.8). Or, a poet addresses the same god directly with pra nūtanā maghavan yā cakartha (5.31.6); another

10 [H.O.S. 24]

lauds him indirectly with pra nūtanā maghavā yā cakāra (7.98.5). These are straight and complete variations which metamorphose some statement in a single consistent way. Not at all rare, and much more problematic and difficult to assort, are multiple grammatical changes which pull in different directions. So, e.g. 1.176.1 says of Indra, rghāyamāṇa invasi 'with a rush thou dost penetrate'; on the other hand 1.10.8 has the statement, (nahi tvā rodasī ubhe) ṛghāyamāṇam invatah, 'not do the two Rodasī (Heaven and Earth) penetrate thee when thou rushest'. The complexity of the change in this last instance is marked by the fact that the subject (rghāyamāna) of the verb, invasi, becomes the object (rghāyamāṇam) of the same verb, invatah, in the repeated pāda. This example shows, too, that a perfectly harmonious arrangement of all such variations cannot be expected. Every imaginable variation may occur, theoretically at least; but some are common and typical, others rare and exceptional. They are governed by tendencies so marked as to permit us to establish certain classes that may throw light upon the stylistic habits of the poets. It will be observed that grammatical variation—grammatical ūha, as we may call it—is a constant factor in imitation, and that these variations are at times attended by some strain.

Class B, Grammatical Variations of Repeated Pādas: Eleven subdivisions.—The examples, according as they concern the inflection of verbum or nomen (substantivum or adjectivum) or pronomen, may be presented under eleven heads, as follows:

- B 1. Gratuitous and metrical variations either in verbs or substantives.
- B 2. Variation of second and third persons.
- B 3. Variation of first and other persons.
- B 4. Variation of number in finite verbs and participles.
- B 5. Variation of finite verbs and participles or gerunds or the like.
- B 6. Sporadic and complex variations of verb.
- B 7. Variation of vocatives and other cases.
- B 8. Variation of nominatives and accusatives.
- B 9. Other case variations.
- B 10. Variation of number and gender.
- B 11. Variation of pronouns.

B 1. Gratuitous and metrical variations in verbs or substantives

Some changes are supported, apparently, by neither grammatical, lexical nor metrical reasons. Thus verbs in the following pairs:

ghṛtam duhrata āçiram 1.134.6 ghṛtam duhata āçiram 8.6.19 mandasvā su svarṇare 8.6.39 mādayasva svarṇare 8.103.14 No more clear is the reason why the Vālakhilya poet of 8.50(Vāl. 2).5 should have substituted the awkward pāda, yaṁ te svadāvan svadanti gūrtayaḥ, for 8.49(Vāl.1).5, yaṁ te svadhāvan svadayanti dhenavaḥ. We can say no more than that these are cases of forgetful imitation, or, possibly, repetition with a change designed as a touch of originality.

Similarly the case form of a noun is at times altered without any, or at least without pressing reason. The expression, aktor vyuṣṭāu paritakmyāyāḥ, 5.30.18, seems to mean exactly the same thing as, aktor vyuṣṭāu paritakmyāyām in 6.24.9. In 10.93.11 the pāda, (abhiṣṭaye) sadā pāhy abhiṣṭaye imitates, (abhiṣṭibhiḥ) sadā pāhy abhiṣṭibhiḥ in 1.129.9; there is no real difference of meaning, though the latter seems to me primary: see under 1.129.9. In 10.171.3, tvam tyam indra martyam, the pronoun tyam is a rather pretentious archaism (considering the character of the hymn), as compared with tam in 5.35.5, tvam tam indra martyam.

In a much larger number of cases the choice between two forms which are grammatically equivalent is controlled by the metres of the verses (see pp. 523 ff.): tense-stem, mode-stem, voice, personal ending; noun-stem, noun-case, or noun-number, &c., are changed for cadence's sake, but without altering the least bit the real meaning of the verb, or even the pāda as a whole. Thus in the verb: asmabhyam carma bahulam vi yanta (5.55.9, yantana) 5.55.9; 6.51.5 adhi stotrasya sakhyasya gāta (5.55.9, gātana) 5.55.9; 10.98.8 ādityāir no aditiḥ carma yansat (10.66.3, yachatu) 1.107.2; 4.54.6; 10.66.3 ava tmanā dhṛṣatā (7.18.20, bṛhataḥ) cambaram bhinat (7.18.20, bhet) 1.54.4; 7.18.20 yan mā somāso mamadan yad ukthā (10.48.4, somāsa ukthino amandiṣuḥ) 4.42.6; 10.48.4

vi yo rajānsy amimīta sukratuḥ (1.160.4, yo mame rajasī sukratūyayā) 1.160.4; 6.7.7

Again, in the substantive;

ny ūhathuḥ purumitrasya yoṣām (10,39.7, yoṣaṇām) 1.117.20; 10.39.7 sa jāyamānaḥ parame vyomani (7.5.9, vyoman) 1.143.2; 6.8.2; 7.5.9 rathā açvāsa uṣaso vyuṣṭāu (4.45.2, vyuṣṭiṣu) 4.14.4; 45.2 naras tokasya ṭaṇayasya sātāu (7.82.9, sātiṣu) 4.24.3; 7.82.9 vṛṣā pavitre adhi sāno avyaye (9.97.10, avye) 9.86.3; 97.40 saṁ vo madāso agmata (4.34.2, madā agmata saṁ puraṁdhiḥ) 1.20.5; 4.34.2 çaṭaṁ pūrbhir yaviṣṭḥya (6.48.8, yaviṣṭha pāhy aṅhasaḥ) 6.48.8; 7.16.10 pāhi dhūrter arāvṇaḥ (7.1.3, dhūrter araruṣo aghāyoḥ) 1.36.15; 7.1.13 çiprāḥ çīrṣan hiraṇyayīḥ (5.54.11, çīrṣasu vitatā hiraṇyayīḥ) 5.54.11; 8.7.25.

B 2. Variations of second and third persons

The commonest of all verbal variations, most typical of the habits of the poets, is that of the second and third persons of the same number. On the one hand a given divinity or divinities are addressed directly in the second person; on the other hand qualities and deeds are attributed to them or demanded of them in the third person. Thus:

avāsrjaḥ (2.12.12, avāsrjat) sartave sapta sindhūn 1.32.12; 2.12.12 ā sūryam rohayo (1.7.3, rohayad) divi 1.7.3; 8.89.7; 9.107.7; 10.156.4 jeṣaḥ (8.40.10, jeṣat) svarvatīr apaḥ 1.10.8; 8.40.10 avyo vāram vi dhāvati (9.16.8, dhāvasi) 9.16.8; 28.1; 106.10 viçvam ā bhāsi (3.44.4, bhāti) rocanam 1.49.4; 150.4; 3.44.4

cyeno na vansu kalacesu sīdasi (9.57.3, vansu sīdati) 9.57.3; 86.35 ahan vrtram nir apām āubjo (1.85.9, āubjad) arņavam 1.56.5; 85.9 viçvam puşyati (10.132.2, puşyasi) vāryam 1.81.9; 5.5.6; 10.132.2 ā rodasī aprnā (4.18.5; 10.45.6, aprnāj) jāyamānah 3.6.2; 4.18.5; 7.13.2; 10.45.6 svadhvarā kṛṇuhi jātavedaḥ (6.10.1; 7.17.4, karati jātavedāḥ) 3.6.6; 6.10.1; 7.17.3, 4 suvedā no vasū krdhi (6.48-15, karat) 6.48.15; 7.32.25 antar mahānç carati (10.4.2, carasi) rocanena 3.55.9; 10.4.2 puro dadhat sanisyasi (5.31.11, sanisyati) kratum nah 4.20.3; 5.31.11 pra nūtanā maghavan yā cakartha (7.98.5, maghavā yā cakāra) 5.31.6; 7.98.5 abhi pravānsi sudhitāni hi khyah (10.53.2, khyat) 6.15.15; 10.53.2 sam sūryena rocase (9.2.6, rocate) 8.9.18; 9.2.6 vy antariksam atirah (8.4.17, atirat) 8.14.7; 10.153.3 athemā viçvā pṛtanā jayāsi (10.52.5, jayāti) 8.96.7; 10.52.5 sadyo jajnano havyo babhūtha (8.96.21, babhūva) 8.96.21; 10.6.7 vṛṣāva cakrado (9.7.3, cakradad) vane 9.7.3; 107.22 nṛmṇā vasāno arṣasi (5.7.4, arṣati) 9.7.4; 62.23 punāno vācam isyasi (9.30.1, isyati) 9.30.1; 64.25 apaghnan pavase (9.61.25, pavate) mrdhah 9.61.25; 63.24 gobhir añjāno arṣasi (9.103.1, arṣati) 9.103.2; 107.22 nyaññ uttānam anv eși (10.27.3, eti) bhūmim 10.27.13; 142.5 pari tmanā visurūpo jigāsi (7.84.1, visurūpā jigāti) 5.15.4; 7.84.1 rtāvānāv rtam ā ghosatho (8.25.4, ghosato) brhat 1.151.4; 8.25.4 jusethām (5.72.8, jusetām) yajnam istaye 5.72.3; 78.3; 8.38.4

B 3. Variation of first and other persons

This small group, not entirely uniform in character, calls attention to the

fact that the gods or the poets are at times introduced dramatically as engaged in self-praise (ātmastuti). The first pair under this head shows that the passage in the first person is a direct, and formally inferior, imitation of the passage in the third person; see under 4.17.3. It is, perhaps, not too much to say that, as a matter of principle, passages which introduce the gods in the first person, when paralleled by passages in the third person, are late and imitative. Therefore, and for intrinsic reasons also, passages generally in which gods recount their own exploits are likely to belong to a later stratum of Vedic composition. See also under 1.51.8: vadhīm vṛtram vajreņa mandasānah 10.28.7 vadhīd vṛtram vajreņa mandasānah 4.17.3 rtasya panthām anv emi sādhuyā 10.66.13 rtasya panthām anv eti sādhu 1.124.3; 5.80.4; 10.66.13 yat sunvate yajamānāya çiksam 10.27.1 yat sunvate yajamānāya çikṣathaḥ 8.59(Vāl.11).1; 10.27.1 viçvā jātāny abhy asmi mahnā 8.100.4 viçvāni sānty abhy astu mahnā 2.28.1 grham indraç ca ganvahi 8.69.7 grham indraç ca gachatam 1.135.7; 4.49.3 ratham na dhīrah svapā atakṣam 5.2.11; 29.5 ratham na dhīrah svapā ataksisuh 1.130.61

¹ In this pair the first person version, having 'poets' for its subject, is pretty certainly prior and superior to the third person version; see under 1.130.6, and cf. under 7.16.20.

B 4. Variation of grammatical number in finite verbs and participles

This class includes the variations as between singular and plural, singular and dual, dual and plural. At times these cases are still further diversified by change of person. They illustrate most clearly the monotonously imitative habits in the praise and invocation of the gods which make it easy to obliterate intrinsic distinctions and probabilities. So the statement about Indra and Soma in 6.72.2, aprathatam pṛthivīm mātaram vi, is imitated baldly in connexion with the plural Angiras in 10.62.3, aprathayan pṛthivīm mātaram vi; see under 6.72.2d. In not a few cases such variations harbour hermeneutic or chronological criteria:

Finite Verbs

āsadyāsmin barhişi mādayasva 10.17.8 āsadyāsmin barhisi mādayethām 6.68.11 āsadyāsmin barhişi mādayadhvam 6.52.13 viçvam āyur vy açnavat 1.93.3 viçvam āyur vy açnutam 10.85.42 viçvam āyur vy açnutaḥ 8.31.8 somo arṣati (9.33.3, somā arṣanti) viṣṇave 9.33.3; 34.2; 65.20 yat sīm āgaç cakṛmā tat su mṛļata (7.93.7, mṛļa) 1.179.5; 7.93.7 yukṣvā (5.56.6, yungdhvam) hy aruṣī rathe 1.14.12; 5.56.6 divaç ca gmaç ca rājasi (5.38.3, rājathaḥ) 1.25.20; 5.38.3 upa naḥ sutam ā gahi (5.71.3, gatam) 1.16.4; 3.42.1; 5.71.3 yad antarikṣa ā gahi (5.73.1, gatam) 5.73.1; 8.97.5 devatrā havyam ohișe (8.19.1, ohire) 1.128.6; 8.19.1 pari dyāvāpṛthivī yāti (1.115.3, yanti) sadyaḥ 1.115.3; 3.58.8 sutānām pītim arhasi (5.51.6, arhathaḥ) 1.134.6; 5 51.6 huveya (6.57.1, huvema) väjasätaye 6.57.1; 8.9.13 kratum punīta (8.53.6, punata) ānuṣak 8.12.11; 53(Vāl. 5).6 rayim grnatsu dharaya (5.86.6, didhrtam) 5.86.6; 8.13.12 imam no yajñam ā gatam (9.5.8, gaman) 5.5.7; 9.5.8 madhye divah svadhayā mādayethe (10.15.14, mādayante) 1.108.12; 10.15.14 rāyas posam yajamānāya dhattam (10.17.9, dhehi) 8.59(Vāl.11).7; 10.17.9 ā no yāhy (8.8.5, yātam) upaçruti 8.8.5; 34.11 çrnutam (8.13.7, çrnudhī) jaritur havam 7.94.2; 8.13.7; 85.4 aprathatam (10.62.3, aprathayan) pṛthivīm mātaram vi 6.72.2; 10.62.3 pra na spārhābhir ūtibhis tiretam (7.58.3, tireta) 7.58.3; 84.3 sunoty (8.31.5, sunuta) ā ca dhāvati (8.31.5, dhāvataḥ) 7.32.6; 8.31.51 sa no mṛlātīdṛçe 4.57.1 : tā no mṛlāta īdṛçe 6.60.5 rayim dhattha (6.68.6, dhattho; 7.84.4, dhattam) vasumantam puruksum 4.38.10; 6.68.6; 7.84.4

Participles

Īçānam (10.9.5, Īçānā) vāryāṇām 1.5.2; 24.3; 10.9.5
rājantam (8.8.18, rājantāv) adhvarāṇām 1.1.8; 45.4; 8.8.18
yatamānā (5.4.4, yatamāno) raçmibhiḥ sūryasya 1.123.12; 5.4.4
trir ā divo vidathe patyamānaḥ (3.56.5, patyamānāḥ) 3.54.11; 56.5
grṇāno jamadagninā 9.62.24; 65.25; grṇānā (dual), &c. 3.62.18; 8.101.8
dame-dame sapta ratnā dadhānaḥ (6.74.1, dadhānā, dual) 5.1.5; 6.74.1
sutā (9.34.4, suta) indrāya vāyave 5.51.7; 9.33.3; 34.2
ratnam devasya savitur iyānaḥ (7.52.3, iyānāḥ) 7.38.6; 52.3
gumbhamāna (9.64.5, gumbhamānā) rtāyubhir mrjyamāno (9.64.5, mrjyamānā) gabhastyoḥ
9.36.4; 64.5

¹ Cf. AV. 6.2.1, sunotā ca dhāvata.

çyeno na vansu kalaçeşu sīdasi (9.57.3, vansu ṣīdati) 9.57.3; 86.35 ahan vṛṭram nir apām āubjo (1.85.9, āubjad) arṇavam 1.56.5; 85.9 viçvam puşyati (10.132.2, puşyasi) vāryam 1.81.9; 5.5.6; 10.132.2 ā rodasī aprņā (4.18.5; 10.45.6, aprņāj) jāyamānah 3.6.2; 4.18.5; 7.13.2; 10.45.6 svadhvarā kṛṇuhi jātavedaḥ (6.10.1; 7.17.4, karati jātavedāḥ) 3.6.6; 6.10.1; 7.17.3, 4 suvedā no vasū kṛdhi (6.48.15, karat) 6.48.15; 7.32.25 antar mahāne carati (10.4.2, carasi) rocanena 3.55.9; 10.4.2 puro dadhat sanişyasi (5.31.11, sanişyati) kratum naḥ 4.20.3; 5.31.11 pra nūtanā maghavan yā cakartha (7.98.5, maghavā yā cakāra) 5.31.6; 7.98.5 abhi prayānsi sudhitāni hi khyah (10.53.2, khyat) 6.15.15; 10.53.2 sam sūryena rocase (9.2.6, rocate) 8.9.18; 9.2.6 vy antariksam atirah (8.4.17, atirat) 8.14.7; 10.153.3 athemā viçvā pṛtanā jayāsi (10.52.5, jayāti) 8.96.7; 10.52.5 sadyo jajnano havyo babhutha (8.96.21, babhuva) 8.96.21; 10.6.7 vṛṣāva cakrado (9.7.3, cakradad) vane 9.7.3; 107.22 nṛmṇā vasāno arṣasi (5.7.4, arṣati) 9.7.4; 62.23 punāno vācam isyasi (9.30.1, isyati) 9.30.1; 64.25 apaghnan pavase (9.61.25, pavate) mṛdhaḥ 9.61.25; 63.24 gobhir anjano arsasi (9.103.1, arsati) 9.103.2; 107.22 nvañn uttanam anv esi (10.27.3, eti) bhūmim 10.27.13; 142.5 pari tmanā visurūpo jigāsi (7.84.1, visurūpā jigāti) 5.15.4; 7.84.1 rtāvānāv rtam ā ghosatho (8.25.4, ghosato) brhat 1.151.4; 8.25.4 jusethām (5.72.8, jusetām) yajnam istaye 5.72.3; 78.3; 8.38.4

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This small group, not entirely uniform in character, calls attention to the fact that the gods or the poets are at times introduced dramatically as engaged in self-praise (atmastuti). The first pair under this head shows that the passage in the first person is a direct, and formally inferior, imitation of the passage in the third person; see under 4.17.3. It is, perhaps, not too much to say that, as a matter of principle, passages which introduce the gods in the first person, when paralleled by passages in the third person, are late and imitative. Therefore, and for intrinsic reasons also, passages generally in which gods recount their own exploits are likely to belong to a later stratum of Vedic composition. See also under 1.51.8: vadhīm vrtram vajrena mandasānah 10.28.7 vadhīd vṛtram vajrena mandasānah 4.17.3 rtasya panthām anv emi sādhuyā 10.66.13 rtasya pantham anv eti sadhu 1.124.3; 5.80.4; 10.66.13 yat sunvate yajamānāya çiksam 10.27.1 yat sunvate yajamānāya çikṣathaḥ 8.59(Vāl. 11).1; 10.27.1 viçvā jātāny abhy asmi mahnā 8.100.4 viçvāni sānty abhy astu mahnā 2.28.1 grham indraç ca ganvahi 8.69.7 grham indraç ca gachatam 1.135.7; 4.49.3 ratham na dhīrah svapā atakṣam 5.2.11; 29.5 ratham na dhīrah svapā atakṣiṣuh 1.130.61

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B 4. Variation of grammatical number in finite verbs and participles

This class includes the variations as between singular and plural, singular and dual, dual and plural. At times these cases are still further diversified by change of person. They illustrate most clearly the monotonously imitative habits in the praise and invocation of the gods which make it easy to obliterate intrinsic distinctions and probabilities. So the statement about Indra and Soma in 6.72.2, aprathatam pṛthivīm mātaram vi, is imitated baldly in connexion with the plural Angiras in 10.62.3, aprathayan pṛthivīm mātaram vi; see under 6.72.2d. In not a few cases such variations harbour hermeneutic or chronological criteria:

Finite Verbs

āsadyāsmin barhişi mādayasva 10.17.8 āsadyāsmin barhişi mādayethām 6.68.11 āsadyāsmin barhiṣi mādayadhvam 6.52.13 viçvam âyur vy açnavat 1.93.3 viçvam ayur vy açnutam 10.85.42 viçvam āyur vy açnutaḥ 8.31.8 somo arṣati (9.33.3, somā arṣanti) viṣṇave 9.33.3; 34.2; 65.20 yat sīm āgaç cakṛmā tat su mṛļata (7.93.7, mṛļa) 1.179.5; 7.93.7 yukṣvā (5.56.6, yungdhvam) hy aruṣī rathe 1.14.12; 5.56.6 divaç ca gmaç ca rājasi (5.38.3, rājathaḥ) 1.25.20; 5.38.3 upa naḥ sutam ā gahi (5.71.3, gatam) 1.16.4; 3.42.1; 5.71.3 yad antarikṣa ā gahi (5.73.1, gatam) 5.73.1; 8.97.5 devatrā havyam ohișe (8.19.1, ohire) 1.128.6; 8.19.1 pari dyāvāpṛthivī yāti (1.115.3, yanti) sadyaḥ 1.115.3; 3.58.8 sutānām pītim arhasi (5.51.6, arhathaḥ) 1.134.6; 5 51.6 huveya (6.57.1, huvema) vājasātaye 6.57.1; 8.9.13 kratum punīta (8.53.6, punata) ānuṣak 8.12.11; 53(Vāl. 5).6 rayim grnatsu dharaya (5.86.6, didhrtam) 5.86.6; 8.13.12 imam no yajñam ā gatam (9.5.8, gaman) 5.5.7; 9.5.8 madhye divah svadhayā mādayethe (10.15.14, mādayante) 1.108.12; 10.15.14 rāyas poṣam yajamānāya dhattam (10.17.9, dhehi) 8.59(Vāl.11).7; 10.17.9 ā no yāhy (8.8.5, yātam) upacruti 8.8.5; 34.11 çrnutam (8.13.7, çrnudhī) jaritur havam 7.94.2; 8.13.7; 85.4 aprathatam (10.62.3, aprathayan) pṛthivīm mātaram vi 6.72.2; 10.62.3 pra na spārhābhir ūtibhis tiretam (7.58.3, tireta) 7.58.3; 84.3 sunoty (8.31.5, sunuta) ā ca dhāvati (8.31.5, dhāvataḥ) 7.32.6; 8.31.51 sa no mṛlātīdṛce 4.57.1 : tā no mṛlāta īdṛce 6.60.5 rayım dhattha (6.68.6, dhattho; 7.84.4, dhattam) vasumantam purukşum 4.38.10; 6.68.6; 7.84.4 **Participles**

Içānam (10.9.5, Içānā) vāryāṇām 1.5.2; 24.3; 10.9.5
rājantam (8.8.18, rājantāv) adhvarāṇām 1.1.8; 45.4; 8.8.18
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sutā (9.34.4, suta) indrāya vāyave 5.51.7; 9.33.3; 34.2
ratnam devasya savitur iyānah (7.52.3, iyānāḥ) 7.38.6; 52.3
çumbhamāna (9.64.5, çumbhamānā) rtāyubhir mṛjyamāno (9.64.5, mṛjyamānā) gabhastyoḥ
9.36.4; 64.5

¹ Cf. AV. 6.2.1, sunotā ca dhāvata.

B 5. Variation of finite verbs and participles or gerunds or the like

antariksena patatām (pres. participle gen. plur.) 1.25.7 antariksena patatah (pres. participle acc. plur.) 8.7.35 antarikseņa patati 10.136.4 indro vrtrāny apratī jaghāna (7.23.3, jaghanvān) 6.44.14; 7.23.3 sa nah pāvaka dīdivah (3.10.8, dīdihi) 1.12.10; 3.10.8 vāvṛdhāte (8.53.2, vāvṛdhāno) dive-dive 8.12.28; 53(Vāl.5).2 vyūrņute (5.80.6, vyūrņvatī) dācuse vāryāņi 5.80.6; 6.50.8 sa pavasva madintama (9.99.6, punāno madintamah) 9.50.5; 9.99.6 prarocayan (9.85.12, prārūrucad) rodasī mātarā çucih 9.75.4; 85.12 anārambhane tamasi praviddham (7.104.3, pra vidhyatam) 1.182.6; 7.104.3 vṛṣeva yūthā pari koçam arṣasi (9.96.20, arṣan) 9.76.5; 96.20 api kratum sucetasam vatema (7.60.6, vatantah) 7.3.10; 60.6 sam u vo (7.61.6, vām) yajītam mahayan (7.61.6, mahayam) namobhih 7.42.3; 61.6 somah punānah kalaçesu sīdati (9.96.23, sattā) 9.68.9; 96.23 çyeno na yonim āsadat (9.82.1, ghṛtavantam āsadam, gerund) 9.62.4; 82.1 rtasya yonim āsadaḥ 5.21.4; ... āsadam (gerund) 3.62.13; 9.8.3; 64.22 işkartā vihrutam punah 8.1.12 (nom. agentis); 20 26 (2^d plur. aor. impv.) yad anga taviṣīyase (8.7.2, taviṣīyavaḥ) 8.6.26; 7.2 indram jāitrāya harṣayan (8.15.13, harṣayā çacīpatim) 8.15.13; 9.111.3 kṛṣṇā tamānsi janghanat (10.89.2, tviṣyā jaghāna) 9.66.24; 10.89.2 acikradad (9.101.16, kanikradad) vṛṣā hariḥ 9.2.6; 101.16

B 6. Sporadic and complex variations of verb

The circumstances of verbal inflexion are often mixed so that the verb of one repeated pāda differs in more than one single respect from the verb of the other. These complex qualities appear occasionally in the lists given hitherto. Such cases will not be repeated here. The following list contains additional sporadic interchanges of tense, mode, and so on. Some of them share qualities of the pairs in the preceding list, but for the most part they exhibit relations differing from them:

jyok paçyāt (10.59.6, paçyema) sūryam uccarantam 4.25.4; 10.59.6 apatyasācam crutyam rarāthām (6.72.5, rarāthe) 1.117.23; 6.72.5 abhi prayo nāsatyā vahanti (6.63.7, vahantu) 1.118.4; 6.63.7 mādayāse (8.103.14, mādayasva) svarņare 8.65.2; 103.14 pavante vājasātaye 9.13.3; 42.3; pavasva, &c. 9.43.6; 107.23 rghāyamāṇa invasi 1.176.1; rghāyamāṇam invatah 1.10.8 dadhātho (7.75.6, dadhāti) ratnam vidhate janāya 4.44.4; 7.75.6 dhukṣanta pipyuṣīm iṣam 8.7.3; dhukṣasva, &c. 8.13.25; 54(Vāl. 6).7; 9.61.15 stṛṇīta barhir ānuṣak 1.13.5; tistire, &c. 3.41.2; stṛṇanth &c. 8.45.1 viçvā adhi criyo dadhe (10.21.3, dhiṣe; 10.1271, 'dhita) 2.8.5; 10.21.3; 127.1 yad adya sūra udite (8.27.19, sūrya udyati) 7.66.4; 8.27.19, 21 jīvema (10.85.39, jīvāti) caradah catam 7.66.16; 10.85.39 ¹ pra ṇo yachatād (8.9.1, prāsmāi yachatam) avṛkam pṛthu chardiḥ 1.48.15; 8.9.1 vy uchā (5.79.2, āucho) duhitar divaḥ 1.48.1; 5.79.2, 3, 9

¹ Cf. my Vedic Concordance under asau jīva.

B 7. Variation of vocatives and other cases

In a great many instances the repeated pādas contain a single predicative or attributive expression in which one or more case forms are varied to suit the connexion in the stanza. Especially vocative expressions vary with expressions with other cases, according as a divinity is mentioned in the third person, or addressed directly in the second person (cf. p. 561, bottom):

svadhvarā karati jātavedāh 6.10.1; 7.17.4 svadhvarā kṛṇuhi jātavedah 3.6.6; 7.17.3 pra nūtanā maghavā yā cakāra 7.98.5 pra nūtanā maghavan yā cakartha 5.32.6 sahasrote çatāmagha 8.34.7 sahasrotih çatāmaghah 9.62.14 catamute catakrato 8.46.3 çatamūtim çatakratum 8.99.8 indav indrāya matsaram 9.26.6 indum indrāya matsaram 9.53.4; 63.17 indav indrāya pītaye 9.30.5; 45.1; 50.5; 64.12 indum indrāya pītaye 9.32.2; 38.2; 43.2; 65.8 açve na citre arusi 1.30.21 açveva citrāruṣī 4.52.2 indra viçvābhir ūtibhih 8.37.1-6; 61.5; 10.134.3 indra viçvābhir ūtibhir vavaksitha 8.12.5 indro viçvābhir ūtibhih 8.32.12 ugrābhir ugrotibhih 1.129.5 ugra ugrābhir ūtibhih 1.7.4 agne cukrena cocisă 1.12.12; 8.44.14; 10.21.8 agnih çukrena çocişā 8.56(Vāl. 8).5 agnim çukrena çocişā 1.45.4 viçvāni deva vayunāni vidvān 1.189.1 viçvāni devo vayunāni vidvān 3.5.6 devebhyo havyavāhana 3.9.6; 10.118.5; 119.13 devebhyo havyavāhanah 10.150.1 hotrābhir agne manusah svadhvarah 10.11.5 hotrābhir agnir manusah svadhvarah 2.2.8 indram soma mādayan dāivyam janam 9.80.5 indram somo mādayan dāivyam janam 9.84.3 inday indrasya sakhyam jusanah 8.48.2 indur indrasya sakhyam jusānah 9.97.11 Cf. also under 5.28.6b; 8.69.10d; 9.36.5b.

B 8. Variation of nominatives and accusatives

Similar circumstances operate to produce an equally large number of pādapairs, one of which is throughout in the nominative; the other in the accusative. Or, an important single word shows the same change in a pāda-pair:

duḥṣaṅso martyo ripuḥ 2.41.8 duḥṣaṅsaṁ martyaṁ ripum 8.18.14 agnī ratho na vedyaḥ 8.19.8 agniṁ rathaṁ na vedyam 8.84.1

acvasā vājasā uta 9.2.10 açvasām vājasām uta 6.53.20 pavamāno vicarsanih 9.28.5 pavamānam vicarṣaṇim 9.60.1 yajistho havyavāhanah 7.15.6 yajistham havyavāhanam 8.19.21 Cf. yajistham havyavāhana 1.36.20; 44. 5 manhistho vajasataye 8.4.18; 88.6 manhistham vajasātaye 1.130.1 avyo vare pari priyah 9.7.6; 52.2; 107.6 avyo vāre pari priyam 9.50.3 tiro rajānsy aspṛtah 9.3.8 tiro rajānsy aspṛtam 8.82.9 rathītamo rathīnām 8.45.7 rathītamam rathīnām I.II.I dhanamjayo rane-rane 1.74.3 dhanamjayam rane-rane 6.16.15 tiras tamānsi darçatah 3.27.13 tiras tamānsi darçatam 8.74.5 asya hi svayaçastarah 5.17.2 asya hi svayaçastaram 5.82.2 parvatesv apacritah 5.61.19 parvatesv apacritam 1.84.18 stomebhir havanaçrutā (nom. dual) 6.59.10; 8.8.7 stomebhir havanaçrutam 8.12.23 iha tyā sadhamādyā (sc. harī, in nominative) 8.32.29 = 8.93.24 iha tyā sadhamādyā (sc. harī, in accusative) 8.13.27 indrāya madhumattamah 9.67.16 l indrāya madhumattamāh 9.12.1 indrāya madhumattamam 9.63.19

B 9. Other variations of case

Very much rarer and more mixed than the relations between vocative and other cases, or nominative and accusative, are the relations between other (mostly oblique) cases. In a number of instances the pādas are not convertible by the mere process of changing a single given case into another. The correspondence of such pāda-pairs is more complicated and problematic; it involves a remoter and less certain kind of imitativeness, calling up the question of priority more insistently than do the conditions of the pairs discussed so far. I have alluded above (p. 562) to the more complicated relations of the pair:

rghāyamāṇa invasi 1.176.1 rghāyamāṇam invataḥ 1.10.8. Cf. also under 1.12.7b.

Similar pairs, whose meaning and chronology are, where profitable, discussed in the body of the work, are contained in the following list, which gathers up the remaining varieties of case relations:

uçană (nominative) yat parăvatah 1.130.9 uçană (apparently instrumental) yat parăvatah 8.7.26 punānāya prabhūvaso 9.29.3 punānasya prabhūvasoķ 9.35.6 rbhum rbhukṣaṇo rayim 4.37.5 rbhuksanam rbhum rayim 8.93.34 tuvidyumna yaçasvatah (3.16.6, °vatā) 1.9.6; 3.16.6 sidhram adya divisprçam (5.13.2, °sprçah) 1.142.8; 2.41.20; 5.13.2 ni ketavo (5.66.4, ketunā) janānām 1.191.4; 5.66.4 agnis tuviçravastamah (5.25.5, otamam) 3.11.6; 5.25.5 stotrbhya (8.32.7, stotāra) indra girvaņah 4.32.8; 8.32.7 asmabhyam carṣaṇīsaham (7.94.7, °sahā) 5.35.1; 7.94.7 antarikṣeṇa patatām (8.7.35, patataḥ) 1.25.7; 8.7.35 rtasya padam (10.177.2, pade) kavayo ni panti 10.5.2; 177.2 janāso (3.59.5, janāya) vṛktabarhiṣaḥ 3.59.9; 5.23.3; 35.6; 8.5.17; 6.37 varuna mitra dāçuşah (8.47.1, dāçuşe) 5.71.3; 8.47.1 samudrasyādhi viṣṭapi (8.34.13, viṣṭapaḥ) 8.34.13; 97.5; 9.12.6 brahmadvise (10.182.3, °dvisah) çarave hantavā u 10.125.6; 182.3 abhi stomā (8.8.3, stomāir) anūşata 1.11.8; 6.60.7; 8.8.3

B 10. Variation of number and gender

The remaining changes in substantival inflexion concern different numbers or genders, in nouns, adjectives, or participles. The instances are mostly padas applied to different divinities, which padas, except for these variations, are of identical tenor. At times, however, it is a question of different objects or things. Occasionally the relations of such pada-pairs are more intricate: these cases, it should be remembered, have already been discussed in due order in the main body of this work; see, e.g. (under 4.56.2):

devī (dual) devebhir yajate yajatrāiḥ 4.56.2 devī (singular) devebhir yajatā yajatrāiḥ 7.75.7 devī (singular) devebhir yajatā yajatra 10.11.8

The following list includes the remaining cases:

sāmrājyāya sukratuḥ (8.25.8, °kratū) 1.25.10; 8.25.8
ni duryoṇa āvṛṇañ mṛdhravācaḥ (5.32.8 °vācam) 5.29.10; 32.8
ā pavasva sahasriṇam (9.33.6, °ṇaḥ) 9.33.6; 40.3; 62.12; 63.1; 65.21
divi pravācyam kṛtaḥ (2.24.4, kṛtam) 1.105.16; 2.24.4
jyotir viçvasmāi bhuvanāya kṛṇvatī (4.14.2, kṛṇvan) 1.92.4; 4.14.2
indrāya somam suṣutam bharantaḥ (10.30.13, bharantāḥ) 3.36.7; 10.30.13
yahvī ṛtasya mātarā (9.35.5, mātaraḥ) 1.142.7; 5.5.6; 9.33.5; 102.7; 10.59.8
devā (7.47.3, devīr) devānām api yanti pāthaḥ 3.8.9; 7.47.3
asmabhyam gātuvittamaḥ (9.101.10, °māḥ) 9.101.10; 106.6
pari tmanā viṣurūpo jigāsi (7.84.1 °rūpā jigāti) 5.15.4; 7.84.1
patim (5.86.4, patī) turasya rādhasaḥ 5.86.4; 6.60.5
ṛtāvānā (5.67.4, °no) jane-jane 5.65.2; 67.4
stomebhir havanaṣṛutā (8.12.23, °tam) 6.59.10; 8.8.7; 12.23
indrāya madhumattamāḥ (9.63.19, °mam; 9.67.16, °maḥ) 9.12.1; 63.19; 67.16

B 11. Variation of pronouns

Interchange of person, number, or case, in pronouns occurs quite frequently in accord with obvious differences in the persons or situations described by the poets. The distinction between single, dual, and plural gods appears quite

11 [H.O.S. 24]

frequently, showing, of course, that much that may be said of a single god applies indifferently to a plurality of gods:

brahmā ko vah (8.64.7, kas tam) saparyati 8.7.20; 68.7 bhaksīya te (5.57.7, vo) 'vaso dāivyasya 4.21.10; 5.57.7 yat te (10.2.4, vo) vayam pramināma vratāni 8.48.9; 10.2.4 viçvet tā te (10.39.4, vām) savanesu pravācyā 1.51.13; 10.39.4 arvāncā vām (8.4.14, arvāncam tvā) saptayo 'dhvaraçriyah 1.47.8; 8.4.14 asme vo (7.70.5, vām) astu sumatiç canisthā 7.57.4; 70.5 sam u vo (7.61.6, vām) yajāam mahayan (7.61.6, °yam) namobhih 7.42.3; 61.6 ā vām (8.8.1, no) viçvābhir ūtibhih 8.8.1, 18; 87.3 mo ca nah (10.59.8, mo su te) kim cananamat 9.114.4; 10.59.8-10 tam (7.94.5, tā) hi çaçvanta īlate 5.14.3; 7.94.5 sa (9.65.24, te) no vṛṣṭiṁ divas pari 2.6.5; 9.65.24 sa (6.61.9, sā) no viçvā ati dvisah 5.29.9; 6.61.9 eta u tye (7.83.3, etā u tyāḥ) praty adrçran (7.83.3, adrçran purastāt) 1.191.5; 7.83.3 toke va gosu tanaye yad (6.66.8, yam) apsu 6.25.4; 66.8 yaḥ (5.86.2, yā) pañca carṣaṇīr abhi 5.86.2; 7.15.2; 9.101.9 ye cid dhi tvam rsayah purva utaye 1.48.14; yac cid dhi vam pura rsayah 1.48.14; 8.8.6 imam stomam jusasva nah (8.43.16, me) 1.12.12; 8.43.16 mama (10.6.7, tam te) devāso anu ketam āyan 4.26.2; 10.6.7 imām ma (8.12.31, ta) indra sustutim 8.6.32; 12.31

Note a few cases of gratuitous change in pronominal stems and the like, under 1.16.6a, 9a; 5.35.5a; 7.32.22a.

Supplementary statement as to suspension of the Nati, as revealed by the repetitions.—Certain repeated pādas show that the alteration of initial s to s at the beginning of a word by an alterant vowel in the last syllable of the preceding word is suspended in case that syllable itself contains s. This may be seen in the last two words of the first two pādas as compared with the third in the following group:

(çyeno na vikşu sīdati 9.38.4) çyeno na vansu kalaçeşu sīdasi 9.86.35 çyeno na vansu sīdati 9.57.3 (cf. RPr. v. 8)

The same phonetic contrast in two related padas which are not repetitions of one another:

somaç camūşu sīdati 9.20.6; 99.6 camūsv ā ni sīdasi 9.63.2; 99.8

Also in scattered expressions like barhiṣi sadatam, 5.72.1; yajñeṣu sīdasi, 1.14.11; ni ṣu svapa, 7.55.2 ff., we may observe the suspended alteration. It must be considered in the light of dissimilation; antecedently we may guess that *yajñeṣu ṣīdasi, or the like, was cacophonous to the ears of the Vedic reciters. Compare RPr. v. 2 (323).

Perhaps the omission of the alteration of s in carsant-sah, as compared with rayi-sah, abhi-sah, catru-sah, &c., is similarly prevented by the preceding syllable ni.

CHAPTER IV: THE THEMES OF THE REPETITIONS

Stability or flexibility of the verses according as they are applied to the same or to different themes.—The themes of the repeated padas cover in a way the entire range of Vedic thought and expression. That is to say, a very great deal that is stated in the Veda is repeated once, twice, or even more often in the same metrical units, padas or stanzas. An account of the most prominent divinities can be rendered in 'double chalk': we should have a fairly connected natural history, e.g., of the god Indra, if we had nothing but the repeated padas concerning him. The repeated verse lines concerning Indra amount to about 250. The same statement is approximately true of Agni and Soma. But an even larger number of padas repeat statements not about one and the same god, but rather about two or more gods. Especially the broader and more general cosmic activities of the gods, such as establishing heaven and earth or placing the sun in the sky, are expressed to some extent in repeated formulaic padas, and are applied indifferently to a large variety of divinities. The relations of the pious sacrificer to the gods; his prayers and requests addressed to the gods; his asseverations of piety; and summaries of the favours shown to him by the gods are stated in set, repeated formulas. Aside from the personal concerns of gods and men, identical similes and figures of speech and poetic turns of many sorts, involving the entire range of Vedic diction, frequently extend over entire verses. The last-mentioned class of repetitions furnishes, perhaps, the most complete and final expression of the 'school-character' of the diction which pervades to some extent every hymn of the Rig-Veda. In this respect the hymns are unique, when regarded from the point of view of the general history of literature. This is so true as to invite the attention of the students of that subject with especial attractiveness.

of Indra that his valorous worshippers, 'disregarding their own bodies, make him their protector', ririkvānsas tanvaḥ kṛṇvata trām, 4.24.3, surely spoke before the poet who makes, in 1.72.9, a similar statement about Agni, in language that is by no means as clear. Or, on the other hand, Indra seems, in 10.119.13, to carry oblations to the gods, devebhyo havyavāhanaḥ(!): the intrinsic oddity of this assertion is shown up by the occurrence of devebhyo havyavāhana, as a verse-line epithet of Agni, three times, in 3.9.6; 10.118.5; 150.1; see under 3.9.6.

Formulaic lines and their adaptation to different themes.—Nothing, however, shows the advanced formalism or mechanicalness in the use of repeated materials as well as the following. The idea contained in a certain pada assumes, to a considerable extent, the nature of an independent entity, and is fitted into situations which differ from one another sometimes a little and sometimes a good deal. When needful the wording of the pada is accommodated to the differing situation, at times in such a way that we can distinguish neatly the adapted form from the original. These cases are of first-class interest and deserve to be illustrated quite fully:

In 1.142.3 Narāçansa, a form of Agni in an Āprī-hymn, is said to be cucih pāvako adbhutah, 'bright, pure, wonderful'; in 9.24.6 Soma Pavamāna is referred to in the same pada; in 9.24.7 we have, again of Soma Pavamana, the statement, çucih pāvaka ucyate. Now, further, in 8.13.19 the words of these pādas are soldered together in a longer composite pāda (see p. 535), çucih pāvaka ucyate so adbhutah. This time these words are applied neither to Agni nor Soma, but, forsooth, to a devoted poet (stota anuvratah). By a bold figure of speech the standard qualities of these gods are adapted to the worshipper of these gods. The relative lateness of 8.13.19 is obvious. Similarly Usas is said to go straight on the path of the rta, 'cosmic law', in 1.124.3; 5.80.4 (rtasya pantham anv eti sadhu); the same statement about a sacrificer in 10.66.3 (rtasya panthām anv emi sādhuyā) shows the pāda, as a parenthesis, in secondary application, with rta in the sense of 'sacrificial canon'. A few other padas are degraded, as it were, from their high position as describing divinities to sundry secondary subsidiary and lower uses. Goddess Aurora (Usas) is described as 'spreading farther and farther' in 1.124.5, vy u prathate vitaram varīyah; the same statement is mere bathos, as applied to the sacrificial straw (barhis) in 10.110.4. The clever Rbhus are said in 3.60.3 to exert themselves laboriously and skilfully, vistvī camībhih sukrtah sukrtyayā; again, in 10.94.2, this poetic pāda has sunk to a description of the primarily insensate press-stones (grāvāṇah). In x 139.3 God Sürya, like God Savitar, controls unfailing laws, deva iva savitā satyadharmā; in the charm against gambling, 10.34.8, the same pāda figures irrelevantly, or at least obscurely. The pāda, devo na yaḥ savitā satyamanmā, like the one just mentioned, applies primarily to Agni in 1.73.2; secondarily to Soma in 9.97.48; see under 1.73.22. We may note in the preceding examples that the tenth book looms as the gathering place of secondary padas, quite in keeping with its aloofness from the main purpose of the hieratic hymns (see p. xvi, l, 3).

Again, the pada, yahvī rtasya mātarā, 'swift mothers of the cosmic order', is a standard formula applied to cosmic divinity pairs: to Night and Morn in the aprī-stanzas, 1.142.7; 5.5.6 (probably also 9.102.7); to the two spheres of the world (Rodasi) in 10.59.8. But in 9.33.5 the formula is changed to the plural, yahvīr rtasya mātarah, and applied loftily, yet secondarily, to the 'cows of prayer', brahmih, who are the mothers of rta in the sense of 'sacrificial law', i.e., 'sacrifice'; see under 1.142.7°. In 1.8.5 Indra's might is said to be as extensive as the sky, dyāur na prathinā çavaḥ; in 8.56(Vāl. 8).1, a dānastuti, the same pada figures loosely as an attribute of Dasyave Vrka's generosity to sacrificing priests. In 1.35.10 Agni is implored to come hither kindly and helpfully, sumrlīkah svavān yātv arvān; if this were not a sort of formula the tour de force which makes it possible to address the same prayer to the Acvins' chariot in 1.118.11 would be greater than it really is. Very similarly in 7.61.1 Surya is said to look upon all beings, abhi viçvāni bhuvanāni caste, and the same power is transferred to the inanimate car of Indra-Agni in 1.108.1. Little better is the transfer of the epithet jetaram aparajitam 'unconquered conqueror', from Indra in 1.11.2, to a steed furnished by Agni in 5.25.6.

The pada, pari no (or vo) heti rudrasya vrjyah, 'May Rudra's missile spare us', and the like, 2.33.14; 6.28.7, is continued in the poetry and prose of the Vedic texts in a considerable variety of forms, making up the following list, the items of which may be placed by means of my Concordance:

pari no (no) rudrasya hetir vṛṇaktu pari no hetī rudrasya vṛjyāḥ (vṛjyāt) pari tvā rudrasya hetir vṛṇaktu pari vo rudrasya hetir vṛṇaktu pari vo hetī rudrasya vṛjyāḥ (vṛṅjyāt)

At the base of these is probably an old rhythmic prose prayer which was freely adopted by poets and liturgists. Once, 7.84.2, occurs a parallel pada, much changed in form and sense: pari no helo varunasya vrjyāh, 'may the wrath of Varuna spare us'. It is possible, of course, that the similarity of the two forms is accidental, the instinctive expression in similar words of similar thought. Yet I think it more likely that the Rudra version served as the pattern of the Varuna version. The pada, guhā hitam guhyam gūļham apsu, occurs thrice: in 2.11.5 it is applied to Vrtra-Ahi, the dragon 'hidden in the waters'. But in 3.39.6 and in 10.148.2 this is no longer certain. If, in these two cases, it should finally turn out to refer to madhu or soma, its various uses surely are critically important; see its discussion under 2.11.4d. In 4.36.1, anaçvo jāto anabhīçur ukthyah (sc. rathah), a wonderful car which the Rbhus have contrived for the Acvins is described as 'going without horses without bridle, a fit subject for song of praise'. In 1.152.5, anaçvo jāto anabhīçur arvā, 'a steed which is after all no horse', &c., imitates very secondarily and fantastically the previous pada; see under 1.152.5a. I have reserved half a dozen or more cases of this sort to show (below, p. 578) how repeated padas are adapted with or without change from their primary use in connexion with a given divinity to a clearly marked

[574

secondary use in connexion with another divinity whose case they fit badly, or not at all.

Verses containing figures of speech adapted to different situations.—
The mass of these formulaic pādas which shift their meaning more or less may be studied in their proper places in the body of this work. At times the shift is simple and natural, so easy as to preclude judgement as to priority; at other times the connexion and relation of the pādas are obscure and involve subjective, and therefore inconclusive criticism. They betray a rather surprising facility to adapt themselves to different connexions, and impress one occasionally as if the poets employed them as verse-fillers when they had nothing better to say that would go to make up the number of pādas requisite for a given stanza. Thus:

samudram iva sindhavah, 'as rivers to the sea': of songs of praise which cause Indra to grow in strength, 8.6.35; of soma which enters Indra, 8.92.22; 9.108.16.

samudrāyeva sindhavah, 'as rivers to the sea': of songs going to Agni, 8.44.25; of bending under Indra's anger, 8.6.4.

samudra iva pinvate, 'swells as the sea': of Indra's belly, 1.8.7; of a song of praise to Indra, 8.12.5. Cf. also under 8.3.4^b.

samudre na sindhavo yādamānāḥ 'as streams uniting in the sea': of wealth concentrated in Indra, 6.19.5; the same pāda in a disturbed form in 3.36.7 (q.v.), of worshippers bringing soma to Indra.

āpo na pravatā yatīh, 'as waters go down a hill': of the Kānvas' song, 8.6.34; of Indra's liberality, 8.13.8; of the flow of milk (gāvaḥ), 2.24.2. Cf. nimnam na yanti sindhavaḥ 5.51.7 samudram na samcarane sanisyavaḥ. Obscure figure of speech in different applications, 1.56.2; '4.55.6.

vāçrā arṣanti payaseva dhenavah, 'like lowing kine they hasten with their milk (fluid)': of sacrifices going to Soma, 9.77.1; of floods of water pouring into a stream, 10.75.4. Cf. 1.32.2. vājayanto rathā iva, 'like chariots winning a race': of songs of praise to Indra, 8.3.15; of soma libations 9.67.17.

yā parvatesv osadhīsv apsu, 'which are in the mountains, in plants, in the waters': of riches contained in Agni, 1.59.3; of Soma's homesteads (dhāmāni), 1.91.4. Cf. AV. 2.31.5.

paresu yā guhyesu vratesu, 'which are in the highest secret laws' (obscurely mystic): of the seats of the Gods, 3.54.5; of the three Nirrtis (Goddesses of Destruction), 10.114.2.

upa srakvesu bapsatah, 'in the jaws of the biter': of a dog, 7.55.2; of soma consuming his ingredients, 8.72.11.

divi pravācyam kṛtaḥ (or, kṛtam), 'made a theme of praise in heaven': of the path of the Adityas, 1.105.16; of Indra's heroic might, 2.22.4.

utso deva hiranyayah '(thou art,) O god, a spring of gold': of Indra as source of wealth, 8.61.6; of Soma's flow, 9.107.4.

anārambhane tamasi praviddham, 'cast into bottomless darkness': of Tugra's son, so treated by his father, 1.182.6; ... pra vidhyatam, 'cast ye into bottomless darkness', prayer to Indra and Soma to punish evil-doers, 7.104.3.

yadā te marto anu bhogam ānat, 'when a mortal has come to the enjoyment of thee': in a hymn to Agni, 10.7.2; in praise of the horse at the horse-sacrifice, 1.163.7.

pari tmanā visurūpo jigāsi, 'by thyself thou goest about in diverse forms': of Agni, 5.15.4; pari tmanā visurūpā jigāti 'by herself she goes about in various forms': of the sacrificial ladle (in its various shapes), ghṛtācī, &c. (sc. juhū), 7.88.1.

salaksmā yad visurūpā bhavāti, 'that she who has the same character (origin) shall be as though of different kind': in the dialogue between Yama and Yamī, 10.10.2; apparently quoted from the same dialogue, but of obscure application, 10.12.6.

iyarti vacam ariteva navam, 'lets go his voice as an oarsman his boat': of a bird of omen, 2.42.1; of Soma, 9.95.2.

Verses ascribing creative or cosmic acts to the gods (Henotheism).—In the preceding cases repeated padas betray their formulaic character in that they are established and freely handled as items of the poet's technique, used in more or less different connexions and ways. Such a pāda must originally have expressed but one idea; yet the various surroundings in which it appears manage to conform so well with the primary idea that we are rarely, if ever, able to say just how and when that idea arose. Another rather numerous class of repeated pādas is not very different, except that their original application, in the nature of the case, is even less easy to distinguish from their applied use. I mean the padas which describe the larger creative or cosmic activities of the gods. Because the subject is every time a theoretically omnipotent god, we have no means of ruling him out from even the most extravagant ascriptions of these creative and cosmic powers. As is well known, the characters of the Vedic gods are as a rule made up of only a few essential traits, to which are added features, notably certain great cosmical functions, which they share with a number of other gods. We come here upon the theme which has been treated frequently under the name of 'henotheism'. I am quite of the opinion that the notion of henotheism is not to be taken very seriously in the Veda. In a literature which depends so largely upon liturgic setting, as the Rig-Veda unquestionably does, every god as he takes his turn in the ritual is co ipso, for the time being, of prime importance. The gods are figures in the ritualistic drama; they are much more important collectively than singly. Their collective qualities are therefore easily transferred to each individual in turn. They also for the most part have a long past, rife with the chances of obliterating their individual traits, and consequent assimilation to one another. The statement is made, in 8.36.4, that Indra is the progenitor of heaven and earth (janita divo janita prthivyah); the same statement is repeated of Soma in 9.98.4. It is, of course, impossible that both should be the father of the same children; what is more, we must not take the statement too seriously in either case, as an ultimate and sincere verity of Vedic or Aryan cosmology. Almost any other god would do equally well 2; such an assertion in the Rig-Veda is a mere manner of speaking. This seems to me to be brought out by the cumulative testimony of these cosmic or creative padas, as we may call them for short.

List of verses mentioning creative or cosmic acts.—Here we have, first of all, the vacillating notions of the poets as to who established, begot, built, filled, or controlled the two cosmic hemispheres (rodasī, rajasī), or heaven and

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vi yas tastambha rodasī: of Pavamāna Soma, 9.101.15; ... rodasī cid urvī, of Varuṇa, 7.86.1. vi yo mame rajasī sukratūyayā: of Sūrya, 1.160.4; ... rajānsi amimīta sukratuḥ, of Vāiçvānara, 6.7-7. Cf. yo rajānsi vimame pārthivāni, of Viṣṇu, 6.40.13.

1 Cf. Bloomfield, Religion of the Veda, p. 64.

² Cf. 2.40.1, somāpūsanā... jananā divo jananā pṛthivyāh.—As far as any general (in distinction from ritualistic) qualities are concerned, in cases of Indra versus Soma (Indu), Indra is generally entitled to precedence; see p. 615.

574

secondary use in connexion with another divinity whose case they fit badly, or not at all.

Verses containing figures of speech adapted to different situations.— The mass of these formulaic pādas which shift their meaning more or less may be studied in their proper places in the body of this work. At times the shift is simple and natural, so easy as to preclude judgement as to priority; at other times the connexion and relation of the pādas are obscure and involve subjective, and therefore inconclusive criticism. They betray a rather surprising facility to adapt themselves to different connexions, and impress one occasionally as if the poets employed them as verse-fillers when they had nothing better to say that would go to make up the number of pādas requisite for a given stanza. Thus:

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vāṣrā arṣanti payaseva dhenavah, 'like lowing kine they hasten with their milk (fluid)': of sacrifices going to Soma, 9.77.1; of floods of water pouring into a stream, 10.75.4. Cf. 1.32.2. vājayanto rathā iva, 'like chariots winning a race': of songs of praise to Indra, 8.3.15; of soma libations 9.67.17.

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upa srakvesu bapsatah, 'in the jaws of the biter': of a dog, 7.55.2; of soma consuming his ingredients, 8.72.11.

divi pravācyam kṛtaḥ (or, kṛtam), 'made a theme of praise in heaven': of the path of the Ādityas, 1.105.16; of Indra's heroic might, 2.22.4.

utso deva hiranyayah '(thou art,) O god, a spring of gold': of Indra as source of wealth, 8.61.6; of Soma's flow, 9.107.4.

anārambhaṇe tamasi praviddham, 'cast into bottomless darkness': of Tugra's son, so treated by his father, 1.182.6; pra vidhyatam, 'cast ye into bottomless darkness', prayer to Indra and Soma to punish evil-doers, 7.104.3.

yadā te marto anu bhogam ānat, 'when a mortal has come to the enjoyment of thee': in a hymn to Agni, 10.7.2; in praise of the horse at the horse-sacrifice, 1.163.7.

pari tmanā visurūpo jīgāsi, 'by thyself thou goest about in diverse forms': of Agni, 5.15.4; pari tmanā visurūpā jīgāti 'by herself she goes about in various forms': of the sacrificial ladle (in its various shapes), ghṛtācī, &c. (sc. juhū), 7.88.1.

salaksmā yad visurūpā bhavāti, 'that she who has the same character (origin) shall be as though of different kind': in the dialogue between Yama and Yamī, 10.10.2; apparently quoted from the same dialogue, but of obscure application, 10.12.6.

iyarti vacam ariteva navam, 'lets go his voice as an oarsman his boat': of a bird of omen, 2.42.1'; of Soma, 9.95.2.

Verses ascribing creative or cosmic acts to the gods (Henotheism).—In the preceding cases repeated padas betray their formulaic character in that they are established and freely handled as items of the poet's technique, used in more or less different connexions and ways. Such a pada must originally have expressed but one idea; yet the various surroundings in which it appears manage to conform so well with the primary idea that we are rarely, if ever, able to say just how and when that idea arose. Another rather numerous class of repeated pādas is not very different, except that their original application, in the nature of the case, is even less easy to distinguish from their applied use. I mean the pādas which describe the larger creative or cosmic activities of the gods. Because the subject is every time a theoretically omnipotent god, we have no means of ruling him out from even the most extravagant ascriptions of these creative and cosmic powers. As is well known, the characters of the Vedic gods are as a rule made up of only a few essential traits, to which are added features, notably certain great cosmical functions, which they share with a number of other gods. We come here upon the theme which has been treated frequently under the name of 'henotheism'. I am quite of the opinion that the notion of henotheism is not to be taken very seriously in the Veda. In a literature which depends so largely upon liturgic setting, as the Rig-Veda unquestionably does, every god as he takes his turn in the ritual is co ipso, for the time being, of prime importance. The gods are figures in the ritualistic drama; they are much more important collectively than singly.1 Their collective qualities are therefore easily transferred to each individual in turn. They also for the most part have a long past, rife with the chances of obliterating their individual traits, and consequent assimilation to one another. The statement is made, in 8.36.4, that Indra is the progenitor of heaven and earth (janita divo janita prthivyah); the same statement is repeated of Soma in 9.98.4. It is, of course, impossible that both should be the father of the same children; what is more, we must not take the statement too seriously in either case, as an ultimate and sincere verity of Vedic or Aryan cosmology. Almost any other god would do equally well 2; such an assertion in the Rig-Veda is a mere manner of speaking. This seems to me to be brought out by the cumulative testimony of these cosmic or creative padas, as we may call them for short.

List of verses mentioning creative or cosmic acts.—Here we have, first of all, the vacillating notions of the poets as to who established, begot, built, filled, or controlled the two cosmic hemispheres (rodas, rajas), or heaven and earth:

vi yas tastambha rodasī: of Pavamāna Soma, 9.101.15; ... rodasī cid urvī, of Varuṇa, 7.86.1. vi yo mame rajasī sukratūyayā: of Sūrya, 1.160.4; ... rajānsi amimīta sukratuḥ, of Vāiçvānara, 6.7.7. Cf. yo rajānsi vimame pārthivāni, of Viṣṇu, 6.40.13.

¹ Cf. Bloomfield, Religion of the Veda, p. 64.

² Cf. 2.40.1, somāpūṣaṇā . . . jananā divo jananā pṛthivyāḥ.—As far as any general (in distinction from ritualistic) qualities are concerned, in cases of Indra versus Soma (Indu), Indra is generally entitled to precedence; see p. 615.

āpapruṣī pārthivāny uru rajo antarikṣam: of Sarasvatī, 6.61.11; ā paprāu pārthivam rajaḥ: of Indra, 1.81.5.

ā rodasī aprņā (or, aprnāj) jāyamānah: of Agni, 3.6.2; 10.45.6; of Vāiçvānara, 7.13.2; of Indra, 4.18.5.

āpaprivān rodasī antarikṣam: of Agni, 1.73.8; of Sūrya, 10.139.2. ā rodasī vrsabho roravīti: of Agni, 10.8.1; of Brhaspati, 6.73.1.

ubhe ā paprāu rodasī mahitvā: of Indra, 3.54.15; 4.16.5; of Sūrya, 8.25.18.

janitā divo janitā pṛthivyāḥ: of Indra, 8.36.4; of Soma Pavamāna, 9.98.4. Cf. above, p. 575. divaç ca gmaç ca rājasi: of Varuṇa, 1.25.20; ... rājathaḥ, of Indra and some other divinity, 5.38.3.

aprathayan pṛthivīm mātaram vi: of Angirasah, 10.62.3; aprathatam, &c., of Indra and Soma, 6.72.2. Cf. sa dhārayat pṛthivīm paprathae ca, of Indra, 1.103.2; 2.15.2.

paro divā para enā pṛthivyā: of Viçvakarman, 10.82.5; of Vāc, 10.125.8.

sam kṣoṇī sam u sūryam: (sc. dadhuḥ) of Maruts, 8.7.22; (sc. adhūnuta) of Indra, 8.52(Vāl.4).10.

Cosmic acts connected with the sun and heaven and light.—Next of divine attributes in scope and importance are those which ascribe to different gods the act of placing the sun in the sky; illumining the spaces of the heavens (rocana); or dwelling in, or coming from the heavens or their shining regions:

ā sūryam rohayad (or, rohayo) divi: of Indra, 1.7.3; 8.89.7; of Pavamāna Soma, 9.107.7; of Agni, 10.156.4. Cf. 7.78.3, and also under 1.32.4°; 6.44.23°. tvam sūryam arocayaḥ: of Indra, 8.98.2; yayā sūryam arocayaḥ: of Soma, 9.63.7. viçvam ā bhāsi (or, bhāti) rocanam: of Uṣas, 1.49.4; of Sūrya, 1.10.4; of Indra, 3.44.4. vibhrājan jyotiṣā svar agacho rocanam divaḥ: of Indra, 8.98.3; of Sūrya, 10.170.4.

divac cid rocanad adhi: of Usas, 1.49.1; of Maruts, 5.56.1; of Acvins, 8.8.7.

trī rocanā divyā dhārayanta: of Ādityas, 2.27.9: of Indra (with Ādityas), 5.29.1. triṣv ā rocane divaḥ: of Viçve Devāḥ, 1.105.5; of Soma in a hymn to Indra, 8.69.8. Cf. trtīye

prethe adhi rocane divah, of Soma, 9.86.27.
nama trtivam adhi rocane divah: in a hymn to Visnu and Indra. 1155.2. to Payamana

nāma tṛtīyam adhi rocane divaḥ: in a hymn to Viṣṇu and Indra, 1.155.3; to Pavamāna Soma, 9.75.2.

ubhā devā divisprçā : of Indra and Vāyu, 1.23.2; of Açvins, 1.22.2. sam sūryeṇa rocase (or, rocate) : of Usas, 8.9.18; of Pavamāna Soma, 9.2.6.

ā yad yonim hiranyayam: (sc. sadathah) of Mitra and Varuna, 5.67.2; (sc. sīdati) of Pavamāna Soma, 9.64.20.

madhye divah svadhayā mādayante: of Pitarah, 10.15.14; mādayethe, of Indra and Agni, 1.108.12.

Control of the world and its creatures and its laws by the gods.—In another group of set padas different gods are placed in control of the world, or of particular parts of the world; of its creatures, and of the races or clans of men; of the sacrifice and divine law; of the prosperity of gods; and of universal power:

yasmin viçrāni bhuvanāni tasthuḥ: of Parjanya, 7.101.4; of Viçvakarman, 10.82.6. Cf. eko viçvasya bhuvanasya rājā, of Indra 3.46.2; 6.36.4.

sa retodhā vrsabhah çaçvatīnām: of Parjanya, 7.101.6; of a Tvastar-like god, 3.56.3.

viçvasya sthātur jagato janitrīḥ: of the Waters, 6.50.7; ... jagataç ca gopāu, of Mitra and Varuṇa, 7.60.2; ... jagataç ca mantavaḥ, of Viçve Devāḥ, 10.63.8. Cf. 4.53.6.

dhartārā carṣaṇīnām : of Indra and Agni, 1.17.2; of Mitra and Varuṇa, 5.66.3.

samrājam carṣaṇīnām: of Agni, 3.10.1; of Indra, 10.134.1. Cf. dhartāram mānuṣīṇām, of Agni, 5.9.3.

viçvă yaç carşanır abhi: of Indra, 1.86.5; of Agni, 4.7.4; 5.23.1.

yah panca carsanir abhi: of Agni, 7.15.2; of Pavamana Soma, 9.101.9; ya, &c., of Indra and Agni.

vṛṣā sindhūnām vṛṣabha stiyānām : of Indra, 6.44.21; netā sindhūnam, &c., of Vāiçvānara, 7.5.2 imam ca nah pṛthivīm viçvadhāyā upakṣeti hitamitro na rājā : of Indra, 3.55.21; devo na yaḥ

pṛthivīm, &c., of Agni, 1.73.3 urum yajnāya cakrathur u lokam: of Indra and Viṣṇu, 7.94.4; of Agni and Soma, 1.93.6. agnir deveṣu patyate 8.102.9; indur deveṣu patyate 9.45.4

tantum tanuşva pürvyam: of Agni, 1.142.1; ... pürvyam yathā vide, of Indra, 8.13.14 yūyam rtasya rathyah: of Ādityās, 7.66.12; of Viçve Devāh, 8.83.3. Cf. rtasya sāman (4.7.7, dhāman) raṇayanta devāh 1.147.1; 4-7.7

devo na yah savitā satyamanmā: of Agni, 1.73.2; of Pavamāna Soma, 9.97.48 rju martesu vrjinā ca paçyan: of Agni, 4.1.17; of Sūra, 6.51.2; of Sūrya, 7.60.2 yudhā devebhyo varivaç cakartha: of Vāiçvānara, 1.59.5; of Indra, 7.98.3

uru jyotiç cakrathur āryāya: of Açvins, 1.117.21; uru jyotir janayann āryāya, of Vāiçvānara, 7.5.6

haste dadhāno naryā purūṇi: of Agni, 1.72.1; of Savitar, 7.45.1 sadyo jajūāno havyo babhūtha: of Āgni, 10.6.7; ... babhūva, of Indra, 8.96.21

Verses expressing more general ideas that befit a religious text.—In the preceding cases of repeated pādas the question of primary origin and secondary use suggests itself everywhere, and yet cannot, as a rule, be answered. It is therefore not surprising that there is a large stock of other, less personal verses which represent merely a habit of expressing a familiar or constantly needed idea in a fixed form. The expression, as a rule, fits one place about as well as another, and offers by itself no chronological indication of any kind. I mean the pādas in which are told the more general sentiments or desires that are likely to erop out in any religious poetry. They involve on the one hand the rhetoric that fits such a literature, on the other the large body of ideas that deal with the mutual relations that are imagined to exist between gods and men. Both of these tend to run in definite grooves, presenting results of much selection and old habit. At times such expressions border upon the yet more habitual or mechanical domain of the refrains (see Part 3, section 3).

A complete or perfect classification of repeated padas of this sort is, from the nature of the case, impossible; yet they group themselves largely in such a way as to bring out the main lines of thought which engaged the minds of the Vedic poets, in distinction from ritualistic and mythological conceptions. The following lists are to be supplemented at some points by those which have been treated above (pp. 571 ff.).

Piety and service of the gods

Pious men and households

ye cid dhi pūrva ṛtasāpa āsan, in the Lopamudrā hymn, 1.179.2; ye cit pūrva ṛtasāpah, 10.154.4. Typical holy (sinless) saints of yore.

ratham na dhīrah svapā atakṣam (sc. stomam), 5.2.11; (sc. brahma), 5.29.15; ... atakṣiṣuḥ (sc. vācam), 1.130.6. Skill of the poets in their praise of the gods. Cf. under 1.114.9a; 4.16.20b; 6.67.10a.

brahmā kas tam saparyati (sc. indram), 8.64-7; brahmā ko vaḥ saparyati (sc. marutaḥ), 8.7.20 ratnam devasya savitur iyānaḥ, of a pious jāspati, 7.38.6... iyānāḥ, of the Angiras, 7.52.3 tam (7.94-5, tā) hi çaçvanta īlate 5.14-3; 7.94-5

naro yatra devayavo madanti 1.154.5; 7.97.1

yat sunvate yajamānāya çikṣathaḥ 8.59(Vāl. 11).1; . . . çikṣam 10.27.1

12 [H.O.S. 24]

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12 [H.O.S. 24]

ya indrāya sunavāmety āha 4.25.4; 5.37.1
yajamānāya sunavāmety āha 4.25.4; 5.37.1
yajamānāya sunavāte 5.26.5; 8.14.3; 17.10; 10.175.4; yajamānasya sunavātā 6.54.6; 60.15
sunoty ā ca dhāvati 7.32.6; sunuta ā ca dhāvata 8.31.5. Cf. sunotā ca dhāvata AV. 6.2.1
juhota pra ca tiṣṭhata 1.15.9; 10.14.14
grāvā yatra madhuşud ucyate bṛhat 10.64.15; 100.8
sutaḥ somah pariṣiktā madhūni 1.177.3; 7.24.3
priyaḥ sūrye priyo agnā bhavāti, of a pious worshipper, in an Indra hymn, 5.37.5; in an
Agni hymn, 10.45.10
(eṣām) sumnam bhikṣeta martyaḥ 8.7.15; 18.1
dāçvānsam upa gachatam 1.47.3; 4.46.5
pibatam dāçuṣo gṛhe 4.46.6; 49.6; 8.22.8
gantārā dāçuṣo gṛhe 8.3.10; 5.5; 22.3
yena gachathaḥ sukṛto duroṇam 1.117.2; yenopayāthaḥ sukṛto, &c. 1.183.1
Gods as source of inspiration

somāpūṣaṇāv (6.52.16, agnīparjanyāv) avatam dhiyam me 2.40.5; 6.52.16

īçānā pipyatam dhiyah 5.71.2; 7.94.2; 9.19.2

aviṣṭam dhiyo jigṛṭam puramdhīḥ 4.50.11; 7.64.5 = 65.5; 97.7

kratum punīta ānuṣak 8.12.11; ... punata ānuṣak 8.53(Vāl. 5).6. Cf. kratum punīta

ukthyam 8.13.1

dakṣam sacanta ūtayah, 'help of the gods attaches itself to pious solid work,' 1.134.2; 3.13.2

Barhis: spreading of the sacrificial straw as act of piety

stṛṇīta barhir ānuṣak 1.13.5; stṛṇanti, &c. 8.45.1; tistire, &c. 3.41.2 edam barhir yajamānasya sīda 3.53.3; 6.23.7 stīrņe barhiṣi samidhāne agnāu 4.3.11; 6.52.17 edam barhir sado mama 3.24.3; 8.17.1 idam no barhir āsade 1.13.7; 8.65.6; 10.188.1 jā barhiḥ sīdatam narā (8.87.4, sumat) 1.47.8; 8.87.2, 4 sīdatām barhir ā sumat 1.142.7 āsadyāsmin barhiṣi mādayadhvam 6.12.13; ... mādayethām 6.68.11; ... mādayasva 10.17.8 mandāno asya barhiṣo vi rājasi 8.13.4; 15.5 janāso vṛktabarhiṣaḥ 5.23.3; 35.6; 8.5.17; 6.37; janāya vṛktabarhiṣe 3.59.9. Cf. 6.11.5.

Prayers and hymns: call upon the gods

adhi stotrasya sakhyasya gatana (10.78.8, gata) 5.55.9; 10.78.8 imam stomam jusasva nah (8.43.16, me) 1.12.12; 8.43.16 stomo vahistho antamah 6.45.30; 8.5.18 upemām sustutim mama 8.5.30; 8.6 stomebhir havanaçrutā (8.12.23, °qrutam) 6.59.10; 8.8.7; 12.23 uktham madaç ca çasyate 1.86.4; 4.49.1 mandasva dhītibhir hitaḥ 8.60.4; 10.140.3 upa brahmāṇi çṛṇava imā naḥ 6.40.4; 7.29.2 upa brahmāṇi cṛṇutam giro (6.69.7, havam) me 6.69.4, 7 çṛṇutam jaritur havam 7.94.2; 8.85.4; çṛṇudhī, &c. 8.13.7 imā u su crudhī girah 1.26.5; 45.5; 2.6.1 sa dhībhir astu sanitā 4.37.6; 8.19.9 siṣāsanto manāmahe 8.95.3; 9.61.11 devam martāsa ūtaye 3.9.1; 5.22.3; 8.11.6; ... ūtaye havāmahe 1.144.5 nāmāni cid dadhire yajñiyāni 1.72.3; 6.1.4 Cf. under 1.8.10^b; 17.2^b; 77.4^d; 8.12.10^a.

Soma-sacrifices and others

asya somasya pītaye 1.23.1; 32.1; 4.49.5; 5.71.3; 6.59.10; 8.76.6; 94.10-12 ā yātam somapītaye 4.47.3; 8.22.8 somapā somapītaye 1.21.3; 4.49.3 sutāvanto havāmahe 8.17.3; 51(Vāl. 3).6; 61.14; 93.30. Cf. under 1.84.9^b; 4.45.5^d. prayasvanto havāmahe 5.20.3; 7.94.6; 8.65.6 imam no yajāam ā gatam (9.5.8, gaman) 5.5.7; 9.5.8 juṣethām yajāam iṣṭaye 5.78.3; 8.38.4 juṣethām yajāam bodhatam havasya me 2.36.6; 8.35.4 yajāāir vidhema namasā havirbhih 2.35.12; 4.50.6 çuci yat te rekņa āyajanta sabardughāyāḥ paya usriyāyāḥ 1.121.5; 10.61.11 Cf. also under 4.6.3^a.

Expiatory formulas and the like

Passages which deal with sin against the gods and its expiation begin to take on set forms in the Rig-Veda. In the later ritual literature this theme (prāyaçcitta) grows in importance and in definiteness of statement, as when, e.g., the expiatory stanza, RV. 4.2.14, starts a long train of similar products, TB. 3.7.12.3; TA. 2.31; 10.24; BDh. 2.4.7; 4.1.31. The following repeated pādas belong to this sphere; it would be an easy task to collect from the later mantras further parallels in large numbers; see Bloomfield, The Atharva-Veda, p. 83 ff., and especially note 3 at the bottom of p. 85:

yad va āgaḥ purusatā karāma 7.57.4; 10.15.6. Cf. also 4.12.4.
yat te (10.2.4, yad vo) vayam pramināma vratāni 8.48.9; 10.2.4
yat sīm āgaç cakṛmā tat su mṛlatu 1.179.5; ... mṛla 7.93.7. Cf. yat sīm āgaç cakṛmā cicrathas
tat 5.85.7
sakhāyam vā sadam id bhrātaram vā 5.85.7; ... sadam ij jāspatim vā 1.185.8
(yad ...) abhidroham manusyāç carāmasi 7.89.5; (yad ...) abhidroham carāmasi 10.164.4
yad vā ghā satyam uta yan na vidma 5.85.8; 10.139.5
mā va eno anyakṛtam bhujema mā tat karma vasavo yac cayadhve 6.51.7; mā vo bhujemānyajātam eno mā tat karma, &c. 7.52.2. Cf. my Vedic Concordance, under anyakṛtasyāinaso, &c.
ajāiṣmādyāsanāma cābhūmānāgaso vayam 8.47.18; 10.164.5
pra ye minanti varuṇasya dhāma ... mitrasya 4.5.4; pra ye mitrasya varuṇasya dhāma ...
minanti 10.89.8. Cf. under 1.24.10°; 60.7°; 7.47.3°.
tā no mṛlātā īdrēc 1.17.1; 6.60.5; sa no mṛlātīdrēc 4.57.1

Rivalry for the favour and presence of the gods

The marked notion that the gods cannot be in several places at the same time; that, therefore, their attendance upon one's own sacrifice must be secured by special cajolery, is an important Rig-Vedic theme. I have dealt with this recently in a sufficiently exhaustive manner in my paper 'On conflicting prayers and sacrifices', Johns Hopkins University Circulars, 1906, nr. 10, pp. 1049 ff. The following group of repeated verses and distichs bears directly upon this topic:

mā rīraman yajamānāso anye 2.18.3; 3.35.5. Cf. 10.160.1, mā tvā yajamānāso anye ni rīraman. mā vām anye ni yaman devayantah 4.44.5; 7.69.6 asmākam astu kevalah 1.7.10; 13.10 nānā havanta ūtaye 8.1.3; 15.12; 86.5 yad indra prāg apāg udan nyan vā hūyase nṛbhih 8.4.1; 65.1

¹ Cf. the author, Johns Hopkins University Circulars, 1906, pp. 1064 ff.

yac chakrāsi parāvati yad arvāvati vṛtrahan 8.13.15; 97.4
yan nāsatyā parāvati yad vā stho adhi turvaçe 1.47.7; . . . adhy ambare 8.8.14
tiraç cid aryaḥ savanā purūṇi 4.29.1; . . . savanā vaso gahi 8.66.12
asme te santu sakhyā çivāni 7.22.9; 10.23.7
puruhūtam puruṣtutam 8.15.1; 92.2
puruhūta janānām 9.52.4; 64.27
indraḥ purū puruhūtaḥ 8.2.32; 16.7
brahmā ko vaḥ (8.64.7, kas tam) saparyati 8.7.20; 64.7

Protection of the gods in misfortune, against enemies, etc.

Getting over misfortune

apo na nāvā duritā tarema 6.68.8; 7.56.3 atārisma tamasas pāram asya 1.92.6; 183.6; 184.6; 7.73.1 tā (sc. duritā) tarema tavāvasā tarema 6.2.11 = 6.14.6; 6.15.15 svastibhir ati durgāṇi viçvā 1.189.2; 10.56.7 sa (6.61.9, sā) no viçvā ati dviṣaḥ 5.20.3; 6.61.9

Protection and help in general

viçe janāya mahi çarma yachatam 1.93.8; 7.82.1 çarma yachantu saprathah 10.126.7; . . . sapratho yad īmahe 8.18.3 asmabhyam çarma bahulam vi yantana (6.51.5, yanta) 5.55.9; 6.51.5 chardir yantam adābhyam 8.5.12; 85.5 pra ņo yachatād (8.9.1, prāsmāi yachatam) avṛkam pṛthu chardih 1.48.15; 8.9.1 pra ṇa spārhābir ūtibhis tiretam (7.58.3, tireta) 7.58.3; 84.3 avānsy ā vṛṇīmahe 8.26.21; 67.4 sakhitvam ā vṛṇīmahe (10.133.6, rabhāmahe) 9.61.4; 65.9; 10.133.6 vṛṇīmahe sakhyāya 9.66.18; . . . sakhyāya priyāya 4.41.7 sahasriṇībhir ūtibhih 1.30.8; 10.134.4

Against plots, hostilities, and misfortune

mā nah... araruso dhūrtih praṇañ martyasya 1.18.3; 9.94.8 pāhi dhūrter arāvņah (7.1.13, araruso aghāyoh) 1.36.15; 7.1.13 apaghanto arāvņah 9.13.9; 63.5 aghā aryo arātayah 6.48.16; 59.8 mā no duḥçansa īçata 1.23.9; 7.94.7; ... īçatā vivakṣase 10.25.7. Cf. 2.23.10. mā na (6.28.7, va) stena īçata māghaçansah 2.42.3; 6.28.7 duhçansam martyam ripum 8.18.4; duhçanso martyo ripuh 2.41.8 apa sedhata durmatim 8.18.10; 10.175.2 yo asmān ādideçati 9.52.4; 10.134.2 nakis tam karmanā nacat 8.31.17; 70.3 mā no rīradhatam nide 7.94.3; 8.8.13 bādhasva dūre (6.74.2, āre bādhethām) nirṛtim parācāih 1.24.9; 6.74.2 ārāc cid dveṣaḥ sanutar yuyotu (10.77.6, yuyota) 6.47.13 = 10.131.7; 10.77.6; ārāc cid dveṣo vrsano yuyota 7.58.6 vy asmad dveso vitaram (6.44.6, yuyavad) vy anhah 2.33.2; 6.44.6 vievā apa dviso jahi 9.13.8; 61.28 urvīm gavyūtim abhayam ca nas kṛdhi 9.78.6; . . . abhayam kṛdhī nah 7.77.4 pānti martyam risah 1.41.2; 5.67.3 arişyantah sacemahi 2.8.6; arişyanto ni pāyubhih sacemahi 8.25.11 prati sma deva rīsatah 7.15.13; 8.44.11 aristah sarva edhate 1.41.2; aristah sa marto viçva edhate 10.63.13 prāktād apāktād adharād udaktāt (sc. abhi jahi rakṣasaḥ) 7.104.19; paçcāt purastād adharād udaktāt (sc. pari pāhi) 10.87.21

Destruction of enemies

andhenāmitrās tamasā sacantām 10.89.15; 103.12 viçvasya jantor adhamam cakāra 5.32.7; . . . adhamas padīsta 7.104.16 sāsahyāma pṛtanyataḥ 1.80.4; 8.40.7; 9.61.29; indratvotāḥ sāsahyāma, &c. 1.132.1 abhi syāma pṛtanyataḥ 2.8.6; 9.35.3

Prayers for long life, offspring, prosperity, and liberal patronage

Long life

paçyema nu süryam uccarantam 6.52.5; 10.59.4; jyok paçyāt (10.59.6, paçyema) süryam uccarantam 4.25.4; 10.59.6
prati (10.37.7, jyog jīvāḥ prati) paçyema sūrya 10.37.7; 158.5
jyok ca sūryam dṛce 1.23.21; 10.9.7; 57.4
prāyus tāriṣṭam nī rapānsi mṛṣṣatam 1.34.11; 157.4
tvām stoṣāma tvayā suvīrāḥ drāghīya āyuḥ prataram dadhānāḥ 1.53.11; 115.8
viçvam āyur vy aṣnavat 1.93.3; ... aṣnutaḥ 8.31.8; ... aṣnutam 10.85.42
aganma yatra pratiranta āyuḥ 1.113.16; 8.48.11
jīvema (10.85.39, jīvāti) ṣaradaḥ ṣatam 7.66.16; 10.85.39
sahasrasāve pra tiranta āyuḥ 3.53.7; 7.103.10
Cf. under 3.53.18°; 4.12.6d; 8.8.22°; 10.18.6d; 37.7d.

Sons and servants

sa no rāsva suvīryam 5.13.5; 8.98.12 suvīrāso vidatham ā vadema 1.117.25; 2.12.15; 8.48.14 suvīryasya patayaḥ syāma 4.51.10; 6.47.12 = 10.131.6; 9.89.7; 95.5 bṛhad vadema vidathe suvīrāḥ. Refrain. dhiyā syāma rathyaḥ sadāsāḥ 4.16.21 = 4.17.21; 56.4 apatyasācam crutyam rarāthe (1.117.23, rarāthām) 1.117.23; 6.72.5 bhakṣīmahi prajām iṣam 7.96.6; 9.8.9 çam no bhūtam (or bhava, or astu) dvipade catuṣpade 6.74.1; 7.54.1; 10.85.43, 44; 165.1

Goods and blessings in general

abhi viçvāni vāryā 9.42.5; 66.4

viçvam puṣyanti vāryam 1.81.9; 5.6.6; ... puṣyasi vāryam 10.133.2

vansvā no vāryā puru 8.23.27; 60.14

Içānam vāryāṇām 1.5.2; 24.3; Içānā, &c. 10.9.5; Içe yo, &c. 8.71.13

tvam Içiṣe vasūnām (1.170.5, vasupate vasūnām) 1.170.5; 8.71.8

viçvā vāmāni dhīmahi 5.82.6; 8.22.18; 103.5

dhukṣanta pipyuṣīm iṣam 8.7.3; dhukṣasva, &c. 8.54(Vāl.6).7; 9.61.15; dhukṣasva pipyuṣīm

iṣam avā ca naḥ 8.13.25

çreṣṭham no dhehi vāryam (10.24.2, vāryam vivakṣase) 3.21.2; 10.24.2

dadhad ratnāni dāçuṣe 4.15.3; 9.3.6

vasu martāya dāçuṣe 1.84.7; 9.98.4

pra no (10.45.9, tam) naya prataram vasyo acha 6.47.7; 10.45.9; pra no naya vasyo acha 8.71.6

iṣam ūrjam sukṣitim viçvam ābhāḥ 10.20.10; 92.12

Wealth, especially in cattle and horses

rāyas poṣam yajamānāya dhattam 8.59(Vāl.11).7; ... dhehi 10.17.9; ... dhāraya 10.122.8 vayam syāma patayo rayīṇām 4.50.6, &c. rayim piçangam bahulam vasīmahi (9.107.21, puruspṛham) 9.72.8; 107.21 vi no rāyo duro vṛdhi 9.45.3; 64.3

asme rayim ni dhāraya 1.30.32; 10.24.1 īçānam rāya īmahe 6.54.8; 8.26.22; 53(Vāl.5).1 rayim grnatsu dhāraya (5.86.6, didhṛtam) 5.86.6; 8.13.12 sa nah punāna (or, sa na stavāna) ā bhara (sc. rayim) 1.12.11; 8.24.3; 9.40.5; 61.6 rbhum rbhuksano rayim 4.37.5; rbhuksanam rbhum rayim 8.93.34 arvadbhir (1.26.3, sa putrāir; 10.147.4, makṣū sa) vājam bharate dhanā nṛbhih 1.64.13; 2.26.3; 10.147.4 mahah sa rāya esate, 'he speedily arrives at great wealth', 1.149.1; 10.93.6 puruksum viçvadhāyasam 8.5.15; 7.13 rayim dhattam vasumantam puruksum 7.84.4; rayim dhattho, &c. 6.68.6; rayim dhatta, &c. 4.34.10; rayim dhattam çatagvinam (1.159.5, vasumantam çatagvinam) 1.159.5; 4.49.4 maksū gomantam īmahe 8.33.3; 88.2 gavām posam svaçvyam 1.93.2; 9.65.17 uta no gomatīr isah 5.79.8; 8.5.9; 9.62.24 gamema gomati vraje 8.46.9; 51(Vāl. 3).5 açvasā vājasā uta 9.2.10; açvasām vājasām uta 6.53.10 rayim gomantam acvinam 8.6.9; 9.62.12; 63.12; 67.6 vrajam gomantam açvinam 10.60.7; ... açvinam vivaksase 10.25.5 açvāvad gomad yavamat (9.69.8, yavamat suvīryam) 8.93.3; 9.69.8

Great or lasting fame

abhi vājam uta çravah 9.1.4; 6.3; 51.5; 63.12 varco dhā yajñavāhase 3.8.3; 24.1 asme dhehi çravo bṛhat 1.9.8; 44.2; 8.65.9 sa dhatte akṣiti çravah 1.40-4; 8.103.5; dadhāno akṣiti çravah 9.66.7 asme bhadrā sāuçravasāni santu 6.1.12; 74.2 asmadryak sam mimīhi çravāhsi 3.54.22; 5.4.2; 6.19.3 aiṣu dhā vīravad yaçah 4.32.12; 5.79.6 ahūmahi çravasyavah 6.45.10; 8.24.18; juhūmasi çravasyavah 8.52(Vāl.4).4 çravaḥ sūribhyo amṛtam vasutvanam 7.81.6; 8.13.12 yaçaç cakre asāmy ā 1.25.15; 10.22.2

Liberal patronage

coda rādho maghonām 1.48.2; 7.96.2 parşi rādho maghonām 8.103.7; 9.1.3 patim turasya rādhasaḥ 6.44.5; patī, &c. 5.86.4 kim añga radhracodanaḥ 8.80.3; ... radhracodanam tvāhuḥ 6.44.10 rakṣā ca no maghonaḥ pāhi sūrīn 1.54.11; 10.61.22 uta trāyasva gmato maghonah 10.22.15; 148.4

Figures of Speech and Formulas

A considerable number of similes, either extending over an entire pāda, or occupying most of it, have become set formulas repeated one or more times. I have treated a number of these above (p. 574) by way of illustrating the different surroundings and connexions in which such a formulaic pāda may be encased. In this rubric pādas which involve figures of speech are gathered together as fully as possible. Especially noticeable is the group of pādas which describe ready motion or action by the simile of waters on the way to the sea; or waters going down a hill; or, again, those which compare abundance with the ocean itself:

samudram iva sindhavah 8.6.35; 92.22; 9.108.16 samudrāyeva sindhavah 8.6.4; 44.25 samudra (10.62.9, vi sindhur) iva paprathe 8.3.4; 10.62.9 samudre na (3.36.7, samudrena) sindhavo yādamānāh 3.36.7; 6.19.5 samudram na samcaraņe sanisyavah 1.56.2; 4.55.6 āpo na pravatā yatīh 8.6.34; 13.8; 9.24.2. Cf. 9.17.1 samudra iva pinvate 1.8.7; 8.12.5 Cf. also under 6.44.20b.

The following contains the padas which are largely taken up with poetic figures of speech of considerable variety of theme; and contains, in addition, quite a group of statements which have assumed a marked formulaic character.

Various similes

gāvo na yavasesv ā 1.91.13; 8.92.12. Expression of delight.

raṇan gāvo na yavase 5.53.16; 10.25.1. Expression of delight.

vatsam gavo na dhenavah 6.45.28; vatsam jatam na dhenavah 9.100.7; gavo vatsam na matarah 9.12.2. Expression of motherly love.

vatsam samçiçvarır yatha 8.69.11; 9.14.3. Expression of motherly love.

sam ī vatsam na mātrbhih 9.104.2; sam vatsa iva mātrbhih 9.105.2; sam vatsāso na mātrbhih 8.72.14. Expression of motherly love.

agne vatsam na svasaresu dhenavah 2.2.2; abhi vatsam, &c. 8.88.1. Expression of motherly love.

indra vatsam na mātarah 6.45.17; 8.95.1. Expression of motherly love.

vadhūyur iva yoşanām 3.52.3 = 4.32.6; 3.62.8. Expression of longing.

indram (9.84.2 induh) sisakty usasam na sūryah. Expression of longing.

jāyeva patya uçatī suvāsāh 1.124.7; 4.3.3; 10.71.4; 91.13. Expression of longing.

agne paçur na yavase 5.9.4; 6.2.9. Simile for Agni's voracity.

hańsa iva crenico yatante, of array of horses in acvastuti, 1.163.10; . . . yatānālı, of sacrifice posts, 3.8.9. Expression of orderly array.

mṛgo na bhīmaḥ kucaro giriṣṭhāḥ 1.154.2; 10.180.2. Expression of majestic power.

dyaur na prathina cavah, 'might extensive as the heavens', 1.8.5; 8.56 Val. 8).1. Expression of wide power or scope.

vayā ivānu rohate, grows like the branch of a tree, or 'like a lusty youth' (?), 2.5.4; 8.13.6. Expression of easy prosperity.

vājayanto rathā iva, 'like chariots winning a race', 8.3.15; 9.67.17. Expression for success. Cf. vājayantam avā ratham, 5.35.7, and bhujyum vājesu pūrvyam (sc. ratham), 8.22.2.

tam arvantam na sānasim, 'him like a successful racehorse', 4.15.6; 8.102.12. Expression for attention to God Agni by his worshippers.

sīdan chyeno na yonim ā 9.61.21; 65.19; eyeno na yonim āsadat 9.62.4; ... yonim ghṛtavantam āsadam 9.82.1. Comparison of soma in its vat with an eagle in its nest.

arān na nemiḥ pari tā babhūva (1.141.9, paribhūr ajāyathāḥ) 1.32.15; 141.9. Expression for enfolding protection.

ratham na dhīrah svapā atakṣam (1.130.6, atakṣiṣuh) 1.130.6; 5.2.11; 29.15. Complacent estimate of the compositions of poets.

mīļhe saptir na vājayuh 9.106.12; 107.11. Comparison of soma with a racehorse.

Miscellaneous statements which have assumed a formulaic character

să no duhīyad yavaseva gatvī sahasradhārā payasā mahī gāuḥ 4-41.5; 10.101.9. Description of dhī, 'pious thought'.

rtasya sāman (4.7.7, dhāman) raṇayanta devāḥ 1.147.1; 4.7.7. Expression of the gods' delight in cosmic or ritualistic law. Cf. yūyam rtasya rathyaḥ, of Ādityas and Viçve Devāḥ, 7.66.12; 8.83.3.

anyasyā vatsam rihatī mimāya kayā bhuvā ni dadhe dhenur ūdhaḥ 3.55.13; 10.27.14. Cosmic-mystic expression.

ko addha veda ka iha pra vocat 3.54.5; 10.129.6. Cosmic-mystic expression. Cf. ka īm dadarça ka iha pra vocat 10.10.6.

asme rayim ni dharaya 1.30.32; 10.24.1 īçānam rāya īmahe 6.54.8; 8.26.22; 53(Vāl.5).1 rayim grnatsu dharaya (5.86.6, didhrtam) 5.86.6; 8.13.12 sa nah punāna (or, sa na stavāna) ā bhara (sc. rayim) 1.12.11; 8.24.3; 9.40.5; 61.6 rbhum rbhuksano rayim 4.37.5; rbhuksanam rbhum rayim 8.93.34 arvadbhir (1.26.3, sa putrāir; 10.147.4, makṣū sa) vājam bharate dhanā nṛbhih 1.64.13; 2.26.3; 10.147.4 mahah sa rāya esate, 'he speedily arrives at great wealth', 1.149.1; 10.03.6 puruksum vievadhāyasam 8.5.15; 7.13 rayim dhattam vasumantam puruksum 7.84.4; rayim dhattho, &c. 6.68.6; rayim dhatta, &c. 4.34.10; rayim dhattam çatagvinam (1.159.5, vasumantam çatagvinam) 1.159.5; 4.49.4 maksū gomantam īmahe 8.33.3; 88.2 gavām posam svaçvyam 1.93.2; 9.65.17 uta no gomatīr isah 5.79.8; 8.5.9; 9.62.24 gamema gomati vraje 8.46.9; 51(Vāl.3).5 açvasā vājasā uta 9.2.10; açvasām vājasām uta 6.53.10 rayim gomantam acvinam 8.6.9; 9.62.12; 63.12; 67.6 vrajam gomantam açvinam 10.60.7; ... açvinam vivakşase 10.25.5 açvāvad gomad yavamat (9.69.8, yavamat suvīryam) 8.93.3; 9.69.8

Great or lasting fame

abhi vājam uta cravah 9.1.4; 6.3; 51.5; 63.12 varco dhā yajñavāhase 3.8.3; 24.1 asme dhehi cravo bṛhat 1.9.8; 44.2; 8.65.9 sa dhatte akṣiti cravah 1.40.4; 8.103.5; dadhāno akṣiti cravah 9.66.7 asme bhadrā sāucravasāni santu 6.1.12; 74.2 asmadryak sam mimīhi cravānsi 3.54.22; 5.4.2; 6.19.3 āiṣu dhā vīravad yaçah 4.32.12; 5.79.6 ahūmahi cravasyavah 6.45.10; 8.24.18; juhūmasi cravasyavah 8.52(Vāl.4).4 cravah sūribhyo amṛtam vasutvanam 7.81.6; 8.13.12 yaçac cakre asāmy ā 1.25.15; 10.22.2

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sam ī vatsam na mātrbhiḥ 9.104.2; sam vatsa iva mātrbhiḥ 9.105.2; sam vatsāso na mātrbhiḥ 8.72.14. Expression of motherly love.

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jāyeva patya uçatī suvāsāh 1.124.7; 4.3.3; 10.71.4; 91.13. Expression of longing.

agne paçur na yavase 5.9.4; 6.2.9. Simile for Agni's voracity.

hańsā iva grenigo yatante, of array of horses in agvastuti, 1.163.10; ... yatānāh, of sacrifice posts, 3.8.9. Expression of orderly array.

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vājayanto rathā iva, 'like chariots winning a race', 8.3.15; 9.67.17. Expression for success. Cf. vājayantam avā ratham, 5.35.7, and bhujyum vājesu pūrvyam (sc. ratham), 8.22.2.

tam arvantam na sānasim, 'him like a successful racehorse', 4.15.6; 8.102.12. Expression for attention to God Agni by his worshippers.

sīdañ chyeno na yonim ā 9.61.21; 65.19; çyeno na yonim āsadat 9.62.4; ... yonim ghṛtavantam āsadam 9.82.1. Comparison of soma in its vat with an eagle in its nest.

arān na nemiḥ pari tā babhūva (1.141.9, paribhūr ajāyathāḥ) 1.32.15; 141.9. Expression for enfolding protection.

ratham na dhīrah svapā atakṣam (1.130.6, atakṣiṣuḥ) 1.130.6; 5.2.11; 29.15. Complacent estimate of the compositions of poets.

mīļhe saptir na vājayuh 9.106.12; 107.11. Comparison of soma with a racehorse.

Miscellaneous statements which have assumed a formulaic character

sā no duhīyad yavaseva gatvī sahasradhārā payasā mahī gāuḥ 4.41.5; 10.101.9. Description of dhī, 'pious thought'.

rtasya sāman (4.7.7, dhāman) raṇayanta devāḥ 1.147.1; 4.7.7. Expression of the gods' delight in cosmic or ritualistic law. Cf. yūyam rtasya rathyaḥ, of Ādityas and Viçve Devāḥ, 7.66.12; 8.83.3.

anyasyā vatsam rihatī mimāya kayā bhuvā ni dadhe dhenur ūdhaḥ 3.55.13; 10.27.14. Cosmic-mystic expression.

ko addha veda ka iha pra vocat 3.54.5; 10.129.6. Cosmic-mystic expression. Cf. ka īm dadarga ka iha pra vocat 10.10.6.

[584]

- kim svid vanam ka u sa vrksa asa yato dyavaprthivi nistataksuh 10.31.7; 81.4. Cosmicmystic expression.
- prati vām sūra udite 7.66.6; ... udite vidhema 7.63.5; ... udite sūktāih 7.65.1. Designation of morn-tide.
- yad adya sūra udite 7.76.4; 8.27.21; yad adya sūrya udyati 8.27.19. Designation of morn-tide. aktor vyustāu paritakmyāyāḥ (6.24.9, paritakmyāyām) 5.30.13; 6.24.9. Designation of morn-tide.
- madhyamdina uditā sūryasya 5.69.3; 76.3. Expression for times of the day.
- madhva çeotanty abhito virapçam: of wells, 4.50.3; of Parjanya's buckets, 7.101.4. Designation of abundance.
- gobhir açvebhir vasubhir hiranyāiḥ (10.108.7, nyṛṣṭaḥ) 7.90.6; 10.108.7. Description of abundant wealth in charge of gods, or demons.
- utso deva hiranyayah, 'thou art, O god, a spring of gold', 8.61.6; 9.107.4. Description of abundance.
- udneva koçam vasunā nyṛṣṭam 4.20.6 ; koçam na pūrṇam vasunā nyṛṣṭam 10.42.2. Description of fullness.
- indraya somam susutam bharantah: of rivers bringing soma to Indra, 3.36.7; ... bharantīh, of waters bringing soma to Indra, 10.30.13. Expressions for treating soma with water.
- sākam sūryasya raçmibhih 1.47.7; 137.2; 5.79.8; 8.101.2. Expression for divine brilliance. vievā adhi eriyo dadhe 2.4.5; ... eriyo 'dhita 10.127.1; ... eriyo dhise vivakṣase 10.21.3.
- Expression for divine leveliness. viçvā rūpaņy āviçan 7.55.1; 8.15.3; 9.25.4. Expression for divine pervasiveness. Cf. also under 1.23.15°; 24.10°; 30.21°; 83.1°; 129.2°; 9.92.6°.

Repetitions relating to the gods

The culminating circumstance in Rig-Veda repetitions is their relation to the individual gods. The phenomena present themselves under two main aspects, one about as important as the other. First, identical or nearly identical padas, distichs, or stanzas are used two or more times of the same god, but of no other god. Secondly, the same kind of units may be used of different gods.

Repetitions relating to one and the same god.—As regards the first class, there is frequently no reason why the same expression should not be employed with one god as well as another. For example, vansvā no vāryā puru is addressed to Agni only, 8.23.27; 60.14; in like wise, devam martāsa ūtaye (havāmahe, or the like) to the same god, 1.144.5; 3.9.1; 5.22.3; 8.11.6. It is a mere accident that these pādas are not used, e.g., in connexion with Indra; they fit him just as well. In most cases, however, the pādas repeated in the service of a particular god present themselves as salient and standard expressions of his particular character and activity, in distinction from other gods. They are, as it were, his Leit-motifs, in the Wagnerian sense. We can tell from the pāda itself what god is meant; an occasional infringement is in the nature of an oddity. So, e.g., the testimony of the pāda, agne devān ihā vaha, 1.12.3, 10; 15.4, is not needed to show that the following pādas belong to Agni:

sa devān eha vakṣati 1.1.2; 4.8.2 ā devān vakṣi yakṣi ca 5.26.1; 6.16.2; 8.102.16 devān ā vītaye vaha 5.26.2; 7.16.4

In the same way we know that Agni is the subject of havyavāham amartyam, 3.10.9, &c.; or of yajiṣṭho havyavāhanah and the like in 1.36.10, &c.; or of

devebbyo havyavāhana in 3.9.6, &c. It comes, therefore, in the nature of a surprise to find the pāda devebbyo havyavāhanaḥ apparently attributed to Indra in 10.119.13; see under 3.9.6.

Indra's character is particularly marked on account of the feats which he performs, and the names of the demons which he slays. I have been tempted to write what would be an approximately complete history of Indra in passages repeated one or more times, but have refrained because the classified list of his double or multiple pādas given below (pp. 592 ff.) speaks for itself; see especially under the heading, 'Indra as demiurge and cosmic power', on p. 593. The most conspicuous and at the same time most monotonous mass of repetitions is in the ninth book, the collection of pavamāna-stotras; here practically every important statement about the preparation of the drink and cult of the god Soma is repeated ad nauseam. This is so because the ninth book is the collective Soma-book of all the Vedic Rishis fused by the redactors into a single corpus,1 to be recited by the udgātars. Either the ritual aspect of these hymns was so obvious and compelling as to override any other consideration; or, the hymns themselves, being associated with the traditional Rishi families only to a minor extent, and in a confused manner, resisted attempts at profitable historical arrangement. See Ludwig, Der Rig-Veda, vol. iii, p. 43; Oldenberg, Prol. p. 249 ff.; Geldner, Ved. Stud. iii. 99; and below, p. 644.

Other gods have their salient pādas repeated in proportion to the number of hymns devoted to their service. So particularly the Açvins, because of their wonderful deeds; the Maruts, because they are the most picturesque of the multiple gods; Uṣas, because of her very own grace and beauty which just miss quite covering up the angularity of her ritual skeleton.² To a lesser extent the old Ādityas, with Mitra and Varuṇa at their head, because their abstract and ethical qualities are not plastic, and tend to be stated in the same words. Even the few hymns to the Rbhus speak in formulaic pādas of their very fine magic work³ as contrivers of all sorts of wonderful objects. The repeated pādas are the vertebrae of the bodies of the gods.

Repetitions relating to different gods.—On the other hand, identical or nearly identical pādas are attributed to different gods. In the main this touches their character and their ritual treatment at points where they are naturally alike, similar, or indifferent. No comment is needed in regard to the use, e.g., of the pādas, Içānam vāryāṇām in connexion with Indra, 1.5.2; with Savitar, 1.24.3; Içānam vāryāṇām with the Waters, 10.9.5; Içe yo vāryāṇām with Agni, 8.71.13; or, Içānam rāya Imahe with Pūṣan, 6.54.8; with Vāyu, 8.26.22; with Indra, 8.53(Vāl.5).1. Such, and many similar statements fit every Vedic god, clear up to the abstract Hiraṇyagarbha-Prajāpati to whom is addressed in

¹ Cf. the pointed expression, 9.67.31, 32, pāvamānīḥ . . . rsibhiḥ sambhṛtam rasam.

² See Bloomfield, Religion of the Veda, pp. 66-75.

Of their nivid, ÇÇ. 8.20: . . . vistvī svapasah, karmanā suhastāh, . . . çamyā çamisthāh, çacyā çacisthāh . . . citrāc citrābhir ūtibhih.

^{13 [}H.O.S. 24]

10.121.10 the frequent prayer, 'may we be lords of riches'! (vayam syama patayo rayīṇām). Or, again, it is natural to say of both Usas and Sūrya that 'they create light for all the world', jyotir viçvasmāi bhuvanāya kṛṇvatī (kṛṇvan), 1.92.4; 4.14.2. I have shown above (pp. 575 ff.) that the broader cosmic activities are, according to settled Vedic habit of thought, attributed to many of the gods in turn. E.g. Indra, Agni, and Pavamāna Soma each places the sun in the sky. We may regard it as a principle, that the application of the same pada to different gods, when general ideas of any sort are involved, does not signify anything in Vedic interpretation or criticism beyond the fact that the gods are felt, syncretically, to be a good deal of one and the same sort. Bergaigne's interesting theory about the mythic identity in heaven of Agni and Soma, in distinction from their material and ritualistic individuality upon earth (La Religion Védique, i. 165 ff.), does not derive much aid and comfort from the repeated padas which concern the two gods.1 They are not very numerous, and they are precisely of the sort spoken of just now: general, broadly cosmic, or rhetorical; see p. 612, below. At most we may remember that both are mighty gods; are brilliantly luminous²; have descended from heaven; and are the main factors in the ritual. It is therefore natural that they should be correlated, and that their correlation should at times be exaggerated beyond the point of intrinsic fitness.

Some nice points of Vedic criticism, especially as regards relative date, attach themselves to pādas repeated in connexion with different gods. The mechanical imitativeness, and the tangle of ideas which, I am sure, had become habitual with the Vedic poets even before the time of the Rig-Veda redaction, comes out very strongly in these transfers from god to god. In the body of this work many repeated passages definitely show these qualities in one of the parallel forms; in many others we suspect it without being able to render clear proof.

Repetitions containing similes based on verses containing direct statements.—This matter has been alluded to above (p. 574); it may be well to illustrate it by additional examples, and in connexion with a variety of gods involved. Thus particularly it is interesting to observe that the poets occasionally compare one god with another in such a way that the original and the compared are clearly distinguished: the compared is palpably secondary. The statement is made three times that 'Savitar has placed a light or beacon on high':

ūrdhvam bhānum savitā devo açret 4.13.2; 7.72.4 ūrdhvam ketum savitā devo açret 4.14.2

If, now, we find the statement about Agni, that he 'like Savitar has placed a light on high':

ūrdhvam bhānum savitevāçret 4.6.2

there can be no doubt that this pada is patterned after the other three.

1 Cf. under 1.95.8a.

² Cf. cardhan tamānsi jighnase, of Agni 8.43.32; of Soma 9.61.19. In 9.96.17^b Soma as wahni is assimilated to Agni, but so are other gods.

In 1.73.3 it is declared that Agni like a god, nourishing all beings, dwells upon the earth, &c., devo na yaḥ pṛthivīṁ viçvadhāyā upakseṭi, &c. This, of itself, would pass well enough, that is to say, without arousing any kind of critical alertness. Yet we might note how bathetic is the statement that Agni does anything at all like a god. For in the Rig-Veda Agni is himself a god. We find, however, the same statement without comparison made in regard to Indra in 3.55.21, imāṁ ca naḥ pṛthivīṁ viçvadhāyā upakṣeti, &c. At once it is clear that the deva with whom Agni is compared is the deva par excellence, Indra, the god and king. For this and other reasons, which may be studied under 1.73.3, the latter stanza betrays itself as an imitation of 3.55.21.

An excellent example is furnished by the relation of 5.80.6 to 6.50.8. In the latter stanza it is stated that Savitar unfolds treasures for the pious like the face of Uṣas, yo... uṣaso na pratīkam vyūrņute dāçuṣe vāryāṇi. The comparison is rather forced; the poet is reminded of Uṣas' brightness, because he has in very fact borrowed the pāda, vyūrņute dāçuṣe vāryāṇi, from the Uṣas stanza 5.80.6, vyūrnvatī dāçuse vāryāṇi.

Another case of this sort is involved in the relation of 9.101.7 to 8.31.11 (q. v.), where Soma is boldly assimilated to Pūṣan by means of a pāda borrowed from the sphere of Pūṣan. Cf. my remark on crīnviṣe under 4.19.5^d.

Verses clearly transferred from one god to another.—We may now illustrate, by additional examples, the transfer of padas from god to god, as part of the broader chapter of transfer of padas from primary to secondary use (cf. above, p. 573).

In 3.10.9 the inspired Seers when they have awakened are said to kindle Agni, tam tvā viprā vipanyavo jāgrvānsah sam indhate. In 1.22.21 the same statement is made, except that Viṣṇu's highest step is substituted for Agni: tad viprāso vipanyavo jāgrvānsah sam indhate (sc. viṣṇor yat paramam padam). Without doubt 3.10.9 is primary; see under 1.22.21ab.

Agni is said to irradiate or rule the sacrifice, rājantam adhvarāṇām, 1.1.8; 45.4; samrājantam adhvarāṇām, 1.27.1. The epithet rājantāv adhvarāṇām, attributed to the Açvins in 8.8.18, is secondary. See under 1.1.82 where are discussed the relative dates of all three forms of the pāda.

In 6.66.1, in a stanza to the Maruts, we have the statement, sakre chukram duduhe pṛṇir ūdhaḥ, 'but once did Pṛṇi milk her bright udder'. I have spoken of the tangled sophistry of some Vedic ideas. The change certainly hits the author of 4.3.10. This is addressed to Agni, vṛṣā çukram duduhe pṛṇir ūdhaḥ, 'he a bull, a Pṛṇi, milks his bright udder'; see under 4.3.10d.

In 5.15.4 Agni is described in the fitting pāda, pari tmanā visurūpo jigāsi, 'of thyself thou goest about in various shapes'. In 7.84.1 we have essentially the same pāda, pari tmanā visurūpā jigāti, attributed to the ghṛtācī (sc. juhū), the personified sacrificial ladle. I have explained how the ladle may be regarded as of many shapes, and pointed out that the pāda involving this statement is pretty certainly patterned after the Agni pāda; see under 5.14.4^d.

In 6.49.10 the Rudra pāda, bṛhantam ṛṣvam ajaram suṣumnam, is adapted from the Indra pada, brhantam rsvam ajaram yuvanam, 3.32.7; 6.19.2; see under 3.32.7b.

In 5.83.1 the pada, stuhi parjanyam namasa vivasa, requires no commentary; the parallel pada, 8.96.12, stuhi sustutim namasā vivāsa, is clap-trap. Cf. my

Religion of the Veda, p. 206.

Three classes of repetitions relating to the gods.—The repeated padas that concern the gods may be primarily and roughly classified under three heads, according as their theme is one or two or more divinities. Thus:

Class A: Repetitions relating to the same god or group of divinities (p. 589). Class B: Repetitions relating to two different gods or groups of divinities (p. 610).

Class C: Repetitions relating to more than two divinities (p. 631).

As regards the first class, the repetitions naturally bring out the commoner conceptions of the gods-what we may call the average conceptions. In the case of gods of many hymns, especially Agni, Indra, and Soma, the repeated materials are classifiable in accordance with these gods' most familiar traits, and they present a fairly complete Rig-Vedic portrait of these gods. As regards the third class, namely, the repeated padas which are applied to more than two divinities, they tend to colourless formulaic statements applicable to the gods in general. They illustrate in a conspicuous manner the syncretism of Vedic mythologic ideas, but they are rarely of critical importance. As regards the second class, namely, the padas which belong to two gods alone, they occur in large numbers, and establish relations between almost any two mentionable Rig-Vedic personalities. This class, on the one hand, illustrates, like the preceding, the enormous mix-up of mythological ideas in the Rig-Veda; on the other, it challenges in many cases judgement as to priority of the ideas involved (see above, p. 587). The question often asked, and not always answered, is, which of the two divinities concerned is the primary subject of a given statement, and which the secondary. Occasionally the question arises whether an entire class of statements belongs originally to one god or another. So in the list, Agni and Indra (p. 611) there are a considerable number of repeated padas which exhibit both gods, in the same words, as warlike and victorious. Is this equally natural for both gods, or have the qualities of the true war-god Indra in some measure been transferred to Agni? The second alternative is, of course, more probable. My collections present the raw materials for the consideration of such questions, but I have restricted my own conclusions, in the main, to exceptionally clear cases, which, being stated in the body of the work, are not here repeated.

CLASS A: REPETITIONS RELATING TO THE SAME GOD OR GROUP OF DIVINITIES:

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Agni as burning or shining or consuming or pervading fire

tasmāi pāvaka mṛļaya 1.12.9; 8.44.28 sa naḥ pāvaka dīdivaḥ 1.12.10; . . . dīdihi 3.10.8 çucih pāvaka vandyah 2.7.4; . . . pāvaka īdyah 7.15.10 çīram pāvakaçociṣam 3.9.8; 8.43.31; 102.11; ...°çociṣam vivakṣase 10.21.1 revan nah çukra dīdihi dyumad pāvaka dīdihi 5.23.4; 6.48.7 agne çukrena çocisā 1.12.12; 10.21.8. Cf. under 1.12.12. ajasreņa cocisā cocucac chuce 6.48.3; . . . cocisā cocucānah 7.5.4 ud asya çocir asthāt 7.16.3; 8.23.4 ād asya vāto anu vāti çocih 1.148.4; 7.3.2 tiras tamānsi darçatah (8.74.5, darçatam) 3.27.13; 8.74.5 tiras tamo dadręa ūrmyāsv ā 6.48.6; ... dadree rāmyāṇām 7.9.2 samidhā jātavedase 3.10.3; 7.14.1 stīrņe barhişi samidhāne agnāu 4.6.4; 6.52.17 āviḥ svar abhavaj jāte agnāu 4.3.11; 10.88.2 kṛṣṇam ta ema ruçadūrme ajara 1.59.4; . . . ema ruçataḥ puro bhāḥ 4.7.9 sam yo vanā yuvate çucidan 7.4.2; ... yuvate bhasmanā datā 10.115.2 agne paçur na yavase . . . dagdhāsi vanā 5.9.4; . . . yavase . . . vanā vṛçcanti çikvasaḥ 6.2.9 tepāno deva rakṣasaḥ (8.102.16, çociṣā) 8.60.19; 102.16 vicvatah paribhūr asi 1.1.4 ; 45.4 Cf. also under 3.10.8b; 27.4b; 4.2.20c; 10.5c; 6.7.7b.

Agni as mediator and messenger between men and gods

agne devān ihā vaha 1.12.3; 10.15.4
ā devān vakṣi yakṣi ca 5.26.1; 6.16.2; 8.102.16
sa devān eha vakṣati 1.1.2; 4.8.2
devān ā vītaye vaha 5.26.2; 7.16.4
ā devān somapītaye 1.14.6; 6.16.44
devebhir havyadātaye (ā gahi, or, ā yāhi) 5.26.4; 51.1
devatrā havyam ohiṣe 1.12.8.6; ... ohire 8.19.1 (the gods through Agni as agent)
devāir ā satsi barhiṣi 1.12.4; 5.26.5; 8.44.14
anuṣvadham ā vaha mādayasva 2.3.11; 3.6.9
devo devān yajatv agnir arhan 2.3.1; 10.2.2
Iļito agna ā vahendram eitram iha priyam 1.142.4; 5.5.3

¹ Pādas repeated in the interest of one god, but employed also with some other god are not listed here. They are few and insignificant, and may be readily supplied from the second general class: Repetitions concerning two different gods or groups of divinities (pp. 610 ff.).

In 6.49.10 the Rudra pāda, bṛhantam ṛṣvam ajaram suṣumnam, is adapted from the Indra pāda, bṛhantam ṛṣvam ajaram yuvānam, 3.32.7; 6.19.2; see under 3.32.7^b.

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Agni as burning or shining or consuming or pervading fire

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tasmāi pāvaka mṛļaya 1.12.9; 8.44.28
sa naḥ pāvaka dīdivaḥ 1.12.10; . . . dīdihi 3.10.8
çucih pāvaka vandyah 2.7.4; ... pāvaka īdyah 7.15.10
çīram pāvakaçocisam 3.9.8; 8.43.31; 102.11; ...°çocisam vivaksase 10.21.1
revan nah çukra dīdihi dyumad pāvaka dīdihi 5.23.4; 6.48.7
agne çukrena çocisă 1.12.12; 10.21.8. Cf. under 1.12.12.
ajasreņa cocisā cocucac chuce 6.48.3; ... cocisā cocucānah 7.5.4
ud asya çocir asthāt 7.16.3; 8.23.4
ād asya vāto anu vāti çocih 1.148.4; 7.3.2
tiras tamānsi darçataņ (8.74.5, darçatam) 3.27.13; 8.74.5
tiras tamo dadṛça ūrmyāsv ā 6.48.6; . . . dadṛçe rāmyāṇām 7.9.2
samidhā jātavedase 3.10.3; 7.14.1
stīrņe barhişi samidhāne agnāu 4.6.4; 6.52.17
āvih svar abhavaj jāte agnāu 4.3.11; 10.88.2
kṛṣṇaṁ ta ema ruçadūrme ajara 1.59.4; . . . ema ruçataḥ puro bhāḥ 4.7.9
sam yo vanā yuvate çucidan 7.4.2; ... yuvate bhasmanā datā 10.115.2
agne paçur na yavase . . . dagdhāsi vanā 5.9.4 ; . . . yavase . . . vanā vṛçcanti çikvasaḥ 6.2.9
tepāno deva rakṣasaḥ (8.102.16, çociṣā) 8.60.19; 102.16
viçvatah paribhūr asi 1.1.4; 45.4
    Cf. also under 3.10.8b; 27.4b; 4.2.20c; 10.5c; 6.7.7b.
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agne devān ihā vaha 1.12.3; 10.15.4
ā devān vakṣi yakṣi ca 5.26.1; 6.16.2; 8.102.16
sa devān eha vakṣati 1.1.2; 4.8.2
devān ā vītaye vaha 5.26.2; 7.16.4
ā devān somapītaye 1.14.6; 6.16.44
devebhir havyadātaye (ā gahi, or, ā yāhi) 5.26.4; 51.1
devatrā havyam ohiṣe 1.12.8.6; ... ohire 8.19.1 (the gods through Agni as agent)
devāir ā satsi barhiṣi 1.12.4; 5.26.5; 8.44.14
anuṣvadham ā vaha mādayasva 2.3.11; 3.6.9
devo devān yajatv agnir arhan 2.3.1; 10.2.2
Iļito agna ā vahendram citram iha priyam 1.142.4; 5.5.3
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¹ Pādas repeated in the interest of one god, but employed also with some other god are not listed here. They are few and insignificant, and may be readily supplied from the second general class: Repetitions concerning two different gods or groups of divinities (pp. 610 ff.).

agne dūto viçām asi 1.36.5; 44.9
yad agne yāsi dūtyam 1.12.4; 74.7
eikitvān dāivyam janam 6.52.12; 8.44.9 Cf. under 4.7.8d.
dūtam kṛṇvānā ayajanta havyāiḥ (10.122.7, mānuṣāḥ) 5.3.8; 10.122.7
tvām viçve sajoṣaso (8.23.18, viçve hi tvā sajoṣaso) devāso dūtam akrata 5.21.3; 8.23.18
vahnir āsā viduṣṭaraḥ 6.16.9; 7.16.9.
vahnim devā akṛṇvata 3.11.4; 7.16.2
tve devā havir adanty āhutam 1.94.3; 2.1.13. Cf. 2.1.14.
agnir havyā suṣūdāti devo deveṣu medhiraḥ 1.105.14; 142.11; agnir havyāni siṣvadat 10.188.10
agne havyāya voļhave 1.45.6; 3.29.4
havyavāham amartyam 4.8.1; 8.102.17; ... amartyam sahovṛdham 3.10.9
havyavāḥ agnir ajaraç canohitaḥ 3.2.5; ... ajaraḥ pitā naḥ 5.4.2
yajiṣṭham havyavāhana 1.36.10; 44.5; yajiṣṭho havyavāhanaḥ 7.15.6; yajiṣṭham havyavāhanam 8.19.21.—Cf. also under 1.1.5°; 12.1²; 5.1.11d; 7.11.2².

Agni as embodiment of the priesthood

Agni as Hotar

tvam hotā manurhitaḥ 1.14.11; 6.16.9
agnīm hotāram īļate 6.14.2; ... īļate vasudhitim 1.128.8; ... īļate namobhiḥ 5.1.7
hotāram tvā vṛṇīmahe 5.20.3; 26.4; 8.60.1; 10.21.1
hotāram viçvavedasam 1.12.1; 36.3; 44.7
hotāram carṣaṇīnām 1.127.2; 8.23.7; 60.17
hotā mandratamo viçi 5.22.1; 8.71.11
vipram hotāram adruham 8.44.10; ... hotāram puruvāram adruham 6.15.7
mandram hotāram uçijo yaviṣṭham 7.10.5; ... uçijo namobhiḥ 10.46.4
hotāram agnīm manuṣo nī ṣedur namasyanta (5.3.4, daçasyanta) uçijaḥ çansam āyoḥ 4.16.11;
5.3.4
hotāram satyayajam rodasyoḥ 4.3.1; 6.16.4
yo martyeṣv amṛta ṛtāvā ... hotā yajiṣṭhaḥ 1.77.1; 4.2.1
hotā devo amartyaḥ 3.27.7; 8.19.24.—Cf. also under 1.13.4°; 3.9.9d; 5.3.4°.

Agni as Rtvij

tvām yajnesv rtvijam 3.10.2; 10.21.7 ny agnim jätavedasam, dadhātā devam rtvijam 5.22.2; 26.7

Agni as Purohita

yajūasya ketum prathamam purohitam 5.11.2; 10.122.4 agnir (10.150.4, agnir devo) devānām abhavat purohitah (10.110.11, purogāh) 3.2.8; 10.110.11; 150.4 agnim sumnāya dadhire puro janāh 3.2.5; 10.140.6

Agni as oblation-bearer and leader at the sacrifice

agne rathīr adhvarāṇām 1.44.2; 8.11.2
agnim yajūeṣu pūrvyam 8.23.22; 39.8; 60.2; 102.10. Cf. under 3.11.3^b; 8.11.1°.
yajiṣṭham mānuṣe jane 5.14.2; 10.118.9
yajiṣṭham tvā ... viprebhiḥ çukra manmabhiḥ 1.127.2; yajiṣṭho ... īḍyo viprebhiḥ çukra
manmabhiḥ 8.60.3
sa no yakṣad devatātā yajīyān 3.19.1; 10.53.1
viçām agnim svadhvaram 5.9.3; 6.16.40
hotrābhir agnir manuṣaḥ svadhvaraḥ 2.2.8; 10.11.5
svadhvarā kṛṇuhi jātavedaḥ 3.6.6; 7.17.3; svadhvarā karati jātavedāḥ 6.10.1; 7.17.4
priyam cetiṣṭham aratim svadhvaram 7.16.1; ... aratim ny erire 1.128.8
asya yajūasya sukratum 1.12.1; 8.19.3. Cf. under 1.31.5°.
semam no adhvaram yaja 1.14.11; 26.1

veşi hy adhvarīyatām 4.9.5; 6.2.10 veşi hotram uta potram yajatra (10.2.2, janānām) 1.76.4; 10.2.2 hotā (8.60.3, mandro) yajiṣṭho adhvareṣv īḍyaḥ 4.7.1; 8.60.3 athā devā dadhire havyavāham 7.11.4; 10.52.3. Cf. 10.46.10; 52.4

Agni in mythological and cosmic aspects

mathīd yad īm vibhrto (1.148.1, visto) mātarievā 1.71.4; 148.1 pṛṣṭo divi pṛṣṭo (7.5.2, dhāyy) agniḥ pṛthivyām 1.98.2; 7.5.2 sa jāyamānah parame vyomani (7.5.7, vyoman) 1.143.2; 6.82.2; 7.5.7 vṛṣā (10.80.2, agnir) mahī rodasī ā viveça 3.61.7; 10.80.2 ā yas (6.4.6, agne) tatantha rodasī vi bhāsā 6.1.11; 4.6 pāti priyam ripo (4.5.8, rupo) agram padam veh 3.5.5 ; 4.5.8 antar mahānç carati (10.4.2, carasi) rocanena 3.55.2; 10.4.2 agnir dvārā vy rņvati (8.39.6, ūrņute) 1.128.6; 8.39.6 gopā rtasya dīdihi 10.118.7; ... dīdihi sve dame 3.10.2. Cf. gopām rtasya dīdivim 1.1.8 mitro agnir bhavati (5.3.1, tvam mitro bhavasi) yat samiddah 3.5.4; 5.3.1 agnir mandro madhuvacā ṛtāvā 4.6.5; 7.7.4 mandra svadhāva ṛtajāta (8.74.7, mandra sujāta) sukrato 1.144.7; 8.74.7 īçānah sahaso yaho 1.74.4; 7.15.11 sahasah sūnav āhuta 3.24.3; 8.75.3 vasum (8.71.11, agnim) sūnum sahaso jātavedasam 1.127.1; 8.71.11 ūrjo napātam ā huve 7.16.1; 8.44.13 apām (8.19.4, ūrjo) napātam subhagam sudīditim 3.9.1; 8.19.4 imam vidhanto apām sadhasthe 2.4.2; 10.46.2 viçvāni deva (3.5.6, devo) vayunāni vidvān 1.189.1; 3.5.6 pradaksiņid devatātim urāņah 3.19.2; 4.6.3 martesv agnir amṛto ni dhāyi 7.4.4; 10.45.7 jātavedo vicarṣaṇe 1.12.6; 7.15.2; 8.102.1 atithim mānuṣāṇām 1.127.8; 8 23.25 viçām kavim viçpatim mānusīr isah 3.2.10; ... viçpatim mānusīņām 5.4.3; ... viçpatim çaçvatīnām 6.1.8 damūnasam grhapatim amūram 4.11.5; ... grhapatim vareņyam 5.8.1 kavir grhapatir yuvā 1.12.6; 7.15.2; 8.102.1 vāiçvānarah pṛthupājā amartyah 3.2.11; pṛthupājā amartyah 3.27.5 Cf. also under 3.17.2b; 22.8c; 4.7.8d; 5.7.1d; 17.2a; 6.48.1c; 10.45.2b.

Agni as protector and enricher of men

raksota (10.7.7, trāsvota) nas tanvo aprayuchan 10.4.7; 7.7 rakṣā ca no (3.54.1, cṛṇotu no) damyebhir anīkāiḥ 3.1.15; 54.1 bharadvājāya saprathah (chardir yacha, or, carma yacha) 6.15.3; 16.33 ayam agna tve api 2.5.8; 8.44.28 çatam pürbhir yavişthya (6.48.8, yaviştha pāhy anhasah) 6.48.8; 7.16.10 pāhi no agne rakṣasaḥ pāhi dhūrter arāvṇaḥ 1.36.15; pāhi no agne rakṣaso ajuṣṭāt pāhi dhūrter araruşo aghāyoḥ 7.1.13 agnī rakṣāṅsi sedhati 1.79.12; 7.15.10 sa no divā sa risah pātu naktam 1.98.2; 10.87.1 dviso anhānsi duritā (6.15.15, agne viçvāni duritā) tarema 6.2.11 = 6.14.6 ; 15.15 tvam nah pāhy anhaso jātavedo (7.15.15, dosāvastar) aghāyatah 6.16.30; 7.15.15 prati șma deva rīṣataḥ 7.15.13; 8.44.11 aryah parasyāntarasya taruṣah 6.15.3; 10.115.5 ava sthirā tanuhi yātujūnām 4.4.5; 10.116.5 rayim sahasva ā bhara 5.9.7; 23.2 agnir bhuvad rayipatī rayīṇām 1.60.4; 72.1 sa hi kṣapavān agnī (7.10.5, abhavad) rayīṇām 1.70.5; 7.10.5 agne mahi draviņam ā yajasva 3.1.22; 10.80.7

draviņodā draviņasah 1.15.7; ... draviņasas turasya 1.96.8 vansvā no vāryā puru 8.23.27; 60.14 dhanamjayo (6.16.15, dhanamjayam) raņe-raņe 1.74.3; 6.16.15 dadhāti ratnam vidhate yaviṣthah (7.16.12, suvīryam) 4.12.3; 7.16.12 sa no rāsva suvīryam 5.13.5; 8.98.12 suvīras tvam asmayuh 7.15.8; 8.19.7 agnī ratho na vedyah 8.19.8; agnim ratham na vedyam 8.84.1 agnis tuviçravastamah (5.25.5, °tamam) 3.11.6; 5.25.5 Cf. also under 1.36.12^d; 58.8^a; 143.8^{od}; 5.10.2^b.

Agni as recipient of praise and sacrifice

imam stomam jusasva nah (8.43.16, me) 1.12.12; 8.43.16 imā u su crudhī girah 1.26.5; 45.5; 2.6.1 agnir īlenyo girā 1.79.5; 10.118.3 ā te agna rcā havih 5.6.5; 6.16.47 agnim gīrbhir havāmahe 8.11.6; 10.141.3 yajŭesu devam īļate 1.15.7; 5.21.3; 6.16.7 devam martāsa ūtaye 3.9.1; 5.22.3; 8.11.6; . . . ūtaye havāmahe 1.144.5 stomāir vidhemāgnaye 8.43.1; stomāir isemāgnaye 8.44.27 ayā (7.14.2, vayam) te agne samidhā vidhema 4.4.15; 7.14.2 agnim īļe sa u cravat 8.43.24; 44.6 çrutkarnam saprathastamam 1.45.7; ... °tamam tvā girā 10.140.6 agni stave dama ā jātavedāḥ 6.12.4; 7.12.2 etä te agna ucathani vedhah 1.73.10; 4.2.20 agnim dhībhih saparyata 5.25.4; 8.103.3 mandasva dhītibhir hitaḥ 8.60.4; 10.140.3 te ghed agne svādhyah 8.19.17; 43.30 uttānahastā namasopasadya 3.14.5; ... namasā vivāset 6.16.46; ... namasādhi viksu 10.79.2 agnim prayaty adhvare 5.28.6; 8.71.22. Cf. indram, &c. viprāso jātavedasah 3.11.8; 8.11.5 nāmāni cid dadhire yajniyāni 1.72.3; 6.1.4 janmañ-janman nihito jātavedāḥ 3.1.20, 21 tam arvantam na sānasim (sc. marmṛjyante) 4.15.6; ... (sc. gṛṇīhi) 8.102.12 tvām agne manīsinah (sc. indhate) 3.10.1; ... (sc. hinvanti) 8.44.19 yas ta ānat samidhā tam juṣasva 10.122.3; ... samidhā havyadātim 6.1.9 imam no agne adhvaram 6.52.12; ... adhvaram jusasva 7.42.5; asmākam agne adhvaram jusasva 5.4.8 abhi prayānsi sudhitāni hi khyaḥ (10.53.2, khyat) 6.15.15; 10.53.2 somaprsthāya vedhase 8.43.11; kīlālape somaprsthāya, &c. 10.91.14 vedī (6.13.4, yas te) sūno sahaso gīrbhir ukthāiḥ 6.1.10; 13.4 Cf. also under 2.37.1b; 4.4.7b; 5.27.1c; 41.10c; 6.5.5a; 8.23.23a.

Indra

General statement.—The repetitions concerning Indra alone number 250. Indra's chief traits, on the evidence of the repetitions, are two: first, his quality of demiurge, particularly as slayer of demons, and yet more particularly as slayer of Vrtra-Ahi and liberator of the rivers or waters; second, his conspicuous position as chief consumer of soma. In both these respects the repetitions present Indra's history and character with approximate completeness, twice, sometimes thrice. More specifically Indra's traits, repeated in metrical units, present themselves under the following heads: Indra as demiurge; Indra as cosmic power and his relation to other gods; Indra's warlike might; Indra as

chief consumer of soma; Indra as protector and enricher of men; Indra as recipient of praise and sacrifice. The rubric, Indra as chief consumer of soma, is to be supplemented by the corresponding rubric, Soma benefits Indra and other gods, under the head of Soma (p. 600); the latter treats essentially the same theme from the point of view of Soma Pavamāna of the ninth mandala.

Indra as demiurge

Indra as slayer of Vrtra (Ahi), and releaser of the Waters

vṛtram jaghanvān asṛjat 1.80.10; ... asṛjad vi sindhūn 4.18.7; 19.8 indro vṛtrāṇy apratī jaghāna (7.23.3, jaghanvān) 6.44.14; 7.23.3 ahan vṛtram nir apām āubjo (1.85.9, āubjad) arṇavam 1.56.5; 85.9 vadhīd (10.28.7, vadhīm) vṛtram vajreṇa mandasānaḥ 4.17.3; 10.28.7 indram vṛtrāya hantave 3.37.5; 8.12.22; 9.61.22 hanti vṛtram (1.63.7, anho rājan) varivaḥ pūrave kaḥ 1.63.7; 4.21.16 ya indra vṛtrahantamaḥ 8.46.8; 9.92.17 ahann ahim pariṇayānam arṇaḥ 3.32.11; 4.19.2; 6.30.4 ahann ahim ariṇāt sapta sindhūn 4.28.1; 10.67.12 pariṣṭhitā ahinā çūra pūrvīḥ 2.11.2; 7.21.3 sṛjaḥ sindhūn ahinā jagrasānān 4.17.1; 10.111.9 tvam vṛtāṅ ariṇā indra sindhūn 4.19.5; 42.7 avāsṛjaḥ (8.12.12, avāsṛjaṭ) sartave sapta sindhūn 1.32.12; 8.12.12 indra mahnā mahato arṇavasya 10.67.12; 111.4

Cf. under 1.32.5^d; 52.2^c; 3.32.4^d; 4.17.7^{cd}; 5.29.3^d; 30.11^c; 31.4^d; 7.22.2^b; 8.15.3^b; 46.13^b

Indra as slayer of other demons and enemies

çiro dāsasya namucer mathāyan 5.30.8; 6.20.6
ava tmanā dhṛṣatā çambaram bhinat 1.54.4; ava tmanā bṛhataḥ çambaram bhet 7.18.20.
viçvā veda janimā (10.111.5, savanā) hanti çuṣṇam 3.31.8; 10.111.5 [Cf. 1.51.6b asvāpayad dabhītaye 4.30.21; asvāpayo dabhītaye suhantu 7.19.4
maho druho apa viçvāyu dhāyi 4.28.2; 6.20.5
nanamo vadhar adevasya pīyoḥ 1.174.8; 2.19.7
jahi vadhar vanuṣo martyasya 4.22.9; 7.25.3
ni duryoṇa āvṛṇañ mṛdhravācaḥ (5.32.8, mṛdhravācam) 5.29.10; 32.8
ny arçaṣānam oṣati 1.130.8; 8.12.9
vi dviṣo (10.152.3, rakṣo) vi mṛdho jahi 8.61.13; 10.152.3
indro viçvā ati dviṣaḥ 8.16.11; 69.14
dāsīr viçaḥ sūryeṇa sahyāḥ 2.11.4; 10.148.2
viçvasya jantor adhamam cakāra 5.32.7; ... adhamas padīṣṭa 7.104.16
adhaspadam tam īm kṛdhi 10.133.4; 134.2

Indra's other demiurgic or divine acts

duraç ca viçvā avṛṇod apa svāḥ 3.31.21; 10.120.9
pra sūraç cakram vṛhatād abhīke 1.174.5; 4.16.12
bharac cakram etaço nāyam indra 1.121.13; ... etaçaḥ sam riṇāti 5.31.11
prāvo (6.26.4, āvo) yudhyantam vṛṣabham daçadyum 1.33.14; 6.26.4
āvaḥ kutsam indra yasmiū cākan 1.33.4; vaha kutsam, &c. 1.174.5
atithigvāya çansyam kariṣyan 6.26.3; 7.19.8
yathā kaṇve maghavan trasyadasyavi 8.49(Vāl.1).10;... maghavan medhe adhvare 8.50(Vāl.2).10
yathā prāvo maghavan medhyātithim 8.49(Vāl.1).9; yathā prāva etaçam kṛtvye dhane
8.50(Vāl. 2).9
ekasya çruṣṭāu yad dha codam āvitha 2.13.9; çagdhī no asya yad dha pāuram āvitha 8.3.11
Cf. under 1.131.4^b; 132.4^b; 8.73.18^a

14 [H.O.S. 24]

Indra's cosmic power and relation to other gods

sa dhārayat pṛthivīm paprathac ca 1.103.2; 2.15.2
eko viçvasya bhuvanasya rājā 3.46.2; 6.36.4
vy antarikṣam atirat (10.153.3, atiraḥ) 8.14.7; 10.153.3
anu tvā rodasī ubhe 8.6.38; 71.11
viçve devāso amadann anu tvā 1.52.15; 103.7
devās ta indra sakhyāya yemire 8.89.2; 98.3
samīcīnāsa ṛbhavaḥ sam asvaran 8.3.7; samīcīnāso asvaran 8.12.32
devī (sc. rodasī) çuṣmam saparyataḥ 6.44.5; 8.93.12
sakhe viṣṇo vitaram vi kramasva 4.18.11; 8.100.12
jātaḥ pṛchad vi mātaram ka ugrāḥ ke ha çṛṇvire 8.45.9; vi pṛchad iti mātaram, &c. 8.77.1
Cf. under 1.32.4°; 3.32.8°; 6.44.23^b

Indra's warlike might

indrasya karma sukṛtā purūṇi 3.30.13; 32.8; 34.6 pra nūtanā maghavan yā cakartha 5.31.6; ... maghavā yā cakāra 7.98.5 sa yudhmah satvā khajakṛt samadvā 6.18.2; yudhmo anarvā khajakṛt samadvā 7.20.3 kṛṣe tad indra pāunsyam 8.3.20; 32.3 na tvāvān indra kaç cana na jāto na janiṣyate 1.81.5; similar distich 7.32.23 athemā viçvāh pṛtanā jayāsi (10.52.5, jayāti) 8.96.7; 10.52.5 vy āsa (10.29.8, ānaļ) indraḥ pṛtanā svojāḥ 7.20.3; 10.29.8 açatrur indra jajüişe 10.133.2; açatrur (8.21.13, anāpir) indra januşā sanād asi 1.102.8; 8.21.13 tvam indrābhibhūr asi 8.98.2; 20.153.5 rghāyamāṇam invataḥ (sc. na tvā rodasī) 1.10.8; rghāyamāṇo invasi (sc. indraḥ catrum) 1.176.1 nāntarikṣāṇi vajriṇam 8.6.15; 12.24 indram jāitrāya harṣayan 9.111.3; . . . harṣayā çacīpatim 8.15.13 jayema pṛtsu vajrivaḥ 8.68.9; 92.11 vajram çiçāna ojasā 8.76.9; 10.153.4 vajrena cataparvanā 1.80.6; 8.6.6; 76.2; 89.3 tvam hi çaçvatīnām (sc. rājā viçām asi) 8.95.3; (sc. dartā purām asi) 8.98.6 vrsā hy ugra çṛṇviṣe 8.6.14; ... çṛṇviṣe parāvati 8.33.10 vṛṣāyam indra te ratha uto te vṛṣaṇā harī, vṛṣā tvam çatakrato vṛṣā havaḥ 8.13.31; vṛṣā ratho maghavan vṛṣaṇā harī vṛṣā tvam çatakrato 8.33.11 mahān ugra īçānakṛt 8.52(Vāl.4).5; 65.5 nahi nu te (10.54.3, ka u nu te) mahimanah samasya 6.27.3; 10.54.3 ugra ugrābhir ūtibhih 1.7.4; ugrābhir ugrotibhih 1.129.5 ugra rsvebhir ā gahi 8.3.17; ugra ugrebhir ā gahi 8.49(Vāl.1).7; rsva rsvebhir ā gahi 8.50(Vāl.2).7 īçāno apratiskutah 1.7.8; ... apratiskuta indro anga 1.84.7 indra çaviştha satpate 8.13.12; 68.1 indram īçānam ojasā 1.11.8; 8.76.1 maho vājebhir mahadbhiç ca çuşmāih 4.22.3; 6.32.4 prāvo vājesu vājinam 1.4.8; 176.5 rathītamam rathīnām 1.11.7; rathītamo rathīnām 8.45.7 vidmā hi tvā dhanamjayam 3.42.6; 8.45.13;—viçvā dhanāni jigyuşah 8.14.6; 9.65.9 (adāçuṣām) teṣām no veda ā bhara 1.81.9 ; (adāçuriḥ) tasya no veda ā bhara 8.45.15 dhanaspṛtam çūçuvānsam sudakṣam 6.19.8; 10.47.4 sahasrā vājy avṛtaḥ 1.133.7; 8.32.18 vāvṛdhāno dive-dive 8.53(Vāl. 5).2; vāvṛdhāte, &c. 8.12.28 (Indra's Harī) rājā kṛṣṭīnāṁ puruhūta indraḥ 1.177.1; 4.17.5 ya ekaç carşanınam 1.7.9; 176.2 çikşā çacīvah çacībhih 8.2.15; . . . çacīvas tava nah çacībhih 1.62.12 gavyanta indram sakhyāya viprā açvāyanto vṛṣaṇam vājayantah 4.17.6; 10.131.3 yad vā pañca kṣitīnām 5.35.2; ... kṣitīnām dyumnam ā bhara 6.46.7 yad indra nāhuṣīṣv ā 6.46.7; 8.6.24 Cf. under 1.5.10°; 54.3°; 80.8°, 10°; 81.5°; 4.16.6°; 18.4°; 6.32.1°; 45.22°; 8.6.41°; 12.8°

Indra as chief consumer of Soma

(See also under Soma benefits Indra, &c., p. 600)

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somebhih somapātamam 6.42.2; 8.12.20
trikadrukesv apibat sutasya 1.32.3; 2.15.1
somapeyāya vakṣataḥ 8.6.45 = 8.32.30; 8.14.12 (Indra's Harī)
indrāya somam susutam bharantah (10.30.13, bharantīḥ) 3.36.7; 10.30.13
pāhi somam . . . sakhibhih sutam nah 3.47.3; 51.8
indram some sacā sute 1.5.2; 8.45.29
ā tvā viçantv indavah 1.15.1; 8.92.22
indrah somasya pītaye 8.12.12; . . . pītaye vṛṣāyate 1.55.2
indram somasya pītaye 1.16.3; 3.42.4; 8.17.15; 92.5; 97.11; 9.12.2
vṛtrahā somapītaye 1.16.8; 8.93.20
imam indra sutam piba 1.84.4; 8.6.36
(asya) somam çrīnanti prçnayah 1.84.11; 8.69.3
indram indo vṛṣā viça 1.176.1; 9.2.1 (to Soma Pavamāna)
sutah somah parisiktā madhūni 1.177.3; 7.24.3
pibā-pibed indra çūra somam 2.11.11; 10.32.15
adhvaryavo bharatendrāya somam 2.14.1; adhvaryavah sunutendrāya somam 10.30.15
tasmā etam bharata tadvaçāya 2.14.2; ... tadvaço dadih 2.37.1
somebhir īm prņatā bhojam indram 2.14.10; 6.23.9
asmiň chūra savane mādayasva 2.18.7; 7.23.5; asminn ū su savane, &c. 7.29.2
tubhyam suto maghavan tubhyam ābhṛtaḥ 2.36.5; . . . tubhyam pakvaḥ 10.116.7
indra piba vṛṣadhūtasya vṛṣṇaḥ 3.36.2; 43.7
indra somāh sutā ime 3.40.4; 42.5
somam piba vrtrahā çūra vidvān 3.47.2; 52.7
pibā tv asya susutasya cāroḥ 3.50.2; 7.29.1
pibā tv asya girvaņah 3.51.10; 8.1.26
dhānāvantam karambhinam apūpavantam ukthinam (sc. somam) 3.52.1; 8.91.2
ya indrāya sunavāmety āha 4.25.4; 5.37.1
tiraç cid aryah savanā purūņi 4.29.1; ... savanā vaso gahi 8.66.12
sutesv indra girvaṇaḥ 4.32.11; 8.99.1
sajosāh pāhi girvaņo marudbhih 4.34.7; 6.40.5
vahantu somapītaye 4.46.3; 8.1.24 (Indra's Harayaḥ)
indra somam pibā imam 8.17.1; indra somam imam piba 10.24.1
somam somapate piba 5.40.1; 8.21.3
vṛṣā grāvā vṛṣā mado vṛṣā somo ayam sutah 5.40.2; 8.13.32
pātā sutam indro astu somam 6.23.3; 44.15
somam vīrāya cipriņe 8.32.24; ... cipriņe pibadhyāi 6.44.14
ayam soma indra tubhyam sunve 7.29.1; 9.88.1
somam indrāya vajriņe 7.32.8; 9.30.6; 51.2
yatrā somasya trmpasi 8.4.12; 53(Val. 5).4
tasyehi pra dravā piba 8.4.12; 64.10
matsvā sutasya gomatah 8.13.14; 92.30
sutāvanto havāmahe 8.17.3; 51(Vāl. 3).6; 61.14; 93.30
ehīm asya dravā piba 8.17.11; 64.12
madāya dyukṣa somapāḥ 8.33.15; 66.6
asya pītvā madānām 8.92.6; 9.23.7
sutavān ā vivāsati 1.84.9; 8.97.4
yathā manāu sāmvaraņāu somam indrāpibah sutam 8.51(Vāl. 3).1; yathā manāu vivasvati
    somam çakrāpibah sutam 8.52(Vāl. 4).1
çucayo (8.93.22, uçanto) yanti vītaye (sc. sutāḥ) 1.5.5; 8.93.22
    Cf. under 1.104.9°; 175.2°; 3.37.8°; 8.4.2°; 82.3°
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Indra as protector and enricher of men

syamed indrasya çarmani 1.4.6; 8.47.5 sadā pāhy abhistibhih 1.129.9; ... abhistaye 10.93.11 asmabhyam indra (6.44.8, mahi) varivah sugam kṛdhi (6.44.18, kaḥ) 1.102.4; 6.44.18 raksā ca no maghavan pāhi sūrīn 1.54.11; 10.61.22 uta trāyasva grņato maghonah 10.22.15; 148.4 yad indra mṛlayāsi naḥ 8.6.25; 45.33 sa tvam na indra mrlaya 6.45.17; 8.80.2 indra dyumnam svarvad dhehy asme 6.19.9; 35.2 indra tvādātam id yaçah 1.10.7; 3.40.6 apām tokasya tanayasya jese 1.100.11; 6.44.18 yah çansantam yah çaçamanam ütī 2.12.14; 20.3 pūrvīr asya niṣṣidho martyeṣu 3.51.5; pūrvīṣ ṭa indra niṣṣidho janeṣu 6.44.11 yad ditsasi stuto magham 4.32.8; 8,14.4 yas te sādhistho 'vase 5.35.1; 8.53(Vāl. 5).7 asme te santu sakhyā çivāni 7.22.9; 10.23.7 asmākam bodhi avitā mahādhane 6.46.4; 7.32.5 asmākam su maghavan bodhi godāḥ 3.20.21; 4.22.10; ... gopāḥ 3.31.14 maksū gomantam īmahe 8.33.3; 88.2 indra rāyā parīṇasā 4.31.12; 8.97.6; tvam na indra rāyā parīṇasā 1.128.9 kadā na indra rāya ā daçasyeh 7.37.5; 8.97.15 kṛṇuṣva rādho adrivah 1.10.7; 8.64.1 kim anga radhracodanam tvahuh 6.44.10; ... radhracodanah 8.80.3 gamema gomati vraje 8.46.9; 51(Vāl. 3).5 aram te çakra davane 8.45.10; 92.26 sahasrinībhir ūtibhih 1.30.8; 10.134.4 vidyāma çūra navyasaḥ 8.24.8; 50(Vāl. 2).9 vidyāma sumatīnām 1.4.3; ... sumatīnām navānām 10.89.17 vidyāma vastor avasā grņanto bharadvājā (10.89.17, vievāmitrā) uta ta indra nūnam 6.25.9; 10.89.17; vidyāma vastor avasā grņantah 1.177.5 mahīr asya pranītayah pūrvīr uta praçastayah 6.45.3; 8.12.21 indra (8.32.12, indro) viçvābhir utibhih 8.32.12; 61.5; 10.134.3; . . . ūtibhir vavaksitha 8.12.5 çatamüte çatakrato 8.46.3 ; çatamütim çatakratum 8.99.8 mahān mahībhih çacībhih 8.2.32; 16.7 arvācīnam su te manah 1.84.3; 3.37.2 puro dadhat sanisyasi (5.31.11, sanisyati) kratum nah 4.20.3; 5.31.11 yasya viçvāni hastayoh 1.176.3; 6.45.8 yo rāyo 'vanir mahān supārah sunvatah sakhā 1.4.10; 8.32.13 devam-devam vo 'vasa indram-indram grnīşaņi 8.12.19; ... avase devam-devam abhistaye 8.27.13 udrīva vajrinn avato na siñcate 8.49($\nabla \bar{a}l.1$).6 . . . avato vasutvanā 8.50($\nabla \bar{a}l.2$).6 vasūyavo vasupatim catakratum stomāir indram havāmahe 8.52(Vāl. 4).6; 61.10 yasmāi tvam vaso dānāya çikṣasi (8.52.6, manhase) sa rāyas poṣam açnute (8.52.6, invati) 8.51(Vāl. 3).6; 52(Vāl. 4).6 purūtamam purūņām 1.5.2; 6.45.29 Cf. under 1.16.9a; 29.2a; 51.8c; 84.19c; 110.9a; 167.1d; 177.1d; 3.43.3b; 5.35.5a

Indra as recipient of praise and sacrifice

tam tvā vayam maghavann indra girvaṇaḥ sutāvanto havāmahe 8.51(Vāl. 3).6; 61,14 indram gīrbhir havāmahe 8.76.5; 88.1;—gīrbhir gṛṇanti kāravaḥ 8.46.3; 54(Vāl. 6).1 eto nv indram stavāma 8.24.19; 81.4; 95.7 indram abhi pra gāyata 1.5.1; 8.92.1 tam v abhi pra gāyata 8.15.1; ... abhi prārcata 8.92.5 tasmā indrāya gāyata 1.4.10; 5.4; tam indram abhi gāyata 8.32.13 indram arca yathā vide 8.49(Vāl. 1).1; 69.4

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indrāya çūsam areati 1.9.10; . . . areata 10.133.1; indrāya çūsam harivantam areata 10.96.2
uktham indrāya çansyam 1.10.5; 5.39.5
indra vatsam na mätarah 6.45.25 ; 8.95.1
indrāya brahmodyatam 1.80.9; 8.69.9
brahmendrāya vajriņe 3.53.13; 8.24.1
upa brahmāṇi crṇava imā naḥ 6.40.6; 7.29.2
upa brahmāṇi harivaḥ 1.3.6; . . . harivo haribhyām 10.104.6
anu stuvantu pūrvathā 8.3.8; 15.6
indram vāṇīr anuttamanyum eva 7.31.12; ... vāṇīr anūṣata sam ojase 8.12.22
stotrbhya indra girvanah 4.32.8; stotāra indra girvaņah 8.32.7
kaņvā ukthena vāvrdhuh 8.6.21, 43
yam te svadhāvan svadayanti dhenavah 8.49(Vāl.1).5; yam te svadāvan svadanti gūrtayah
    8.50(Vāl. 2).5
ahumahi cravasyavah 6.45.10; 8.24.10
indram tam hūmahe vayam 6.46.3; 8.51(Val. 3).5
vrsantamasya hūmahe 1.10.10; 5.35.3
vṛṣā tvā vṛṣaṇam huve vajriñ citrābhir ūtibhih 5.40.3; 8.13.33
marutvantam havāmahe 1.23.7; 8.76.6 -
nānā havanta ūtaye 8.1.3; 15.12; 86.5
indrah puru puruhutah 8.2.32; 16.7
tam tva vayam havamahe 4.32.13 = 8.65.7; 8.43.23
stomāir indram havāmahe 8.52(Vāl. 4).6; 61.10
tvām id vṛtrahantama janāso vṛktabarhiṣaḥ 5.35.6; 8.6.37
āpir (8.54.5, tena) no bodhi sadhamādyo vrdhe 8.3.1; 54(Vāl.6).5
vayam indra tvāyavah 3.41.7; 7.31.4; 10.133.6
sakhāya indram ūtaye 1.30.7; 8.21.9
indram prayaty adhvare 1.16.3; 8.3.5. Cf. agnim, &c., under 5.28.6
anu pratnasyāukasah 1.30.9; 8.69.18
vayam te ta indra ye ca narah 5.35.5; ... ye ca deva 7.30.4
yad indra prāg apāg udan nyan vā hūyase nṛbhiḥ 8.4.1; 65.1
yac chakrāsi parāvati yad arvāvati vṛtrahan 8.13.15; 97.4
arvāvato na ā gahi 3.37.11; 40.8
indreha tata ā gahi 3.37.11; 40.9
yāhi vāyur na niyuto no achā 3.35.1; 7.23.4
(mā) ni rīraman yajamānāso anye 2.18.3; 3.35.3
vahatam indra keçinah 3.41.9; 8.17.2
ā tvā brhanto harayo (6.44.19, tvā harayo vṛṣaṇo) vahantu 3.43.6; 6.44.19
juṣāṇa indra haribhir (8.13.3, saptībhir) na ā gahi 3.44.1; 8.13.13
iha tyā sadhamādyā (sc. harī) 8.13.27; 8.32.29 = 8.93.24
yonis ta indra nisade (7.24.1, sadane) akāri 1.104.1; 7.24.1
mandāno asya barhiso vi rājasi 8.13.4; 15.5
edam barhir yajamānasya sīda 3.53.3; 6.23.7
aram indrasya dhāmne 8.92.25; 9.24.5
kratum punīta (8.53.6, punata) ānusak 8.12.11; 53(Vāl. 5).6
    Cf. under 1.16.5<sup>a</sup>; 7.23.6<sup>a</sup>; 32.22<sup>a</sup>; 8.6.32<sup>a</sup>; 12.10<sup>a</sup>; 45.21<sup>a</sup>
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Soma

General statement.—The repetitions concerning Soma alone number 200, the majority of them coming from the ninth mandala, the Pavamana book (see above, p. 585). The ratio of the repetitions to the entire mass contained in that book is greater than in any other Vedic collection; hence they come nearer giving a complete picture of the drink, or the god than in the case of any other

god. No attempt is made here to separate the ritual drink from the personified god, if for no other reason, because the texts themselves fail to do so. Soma is intimately connected with Indra; therefore many passages of the ninth book, though primarily Soma-passages, belong to Indra as well; see the rubric, Soma benefits Indra and other gods (p. 600; cf. 9.97.5). Soma's repeated pādas may be arranged under the following heads: Ritual preparation of Soma (washing and cleaning; straining; pressing and flowing and cleaning); Soma and his admixtures; Soma and his vessels; Soma benefits Indra and other gods; Soma as protector and enricher of men; Soma's divine and other qualities; Soma-worship. The boundary line between these rubrics is often effaced, because one and the same passage presents more than a single aspect of the plant, fluid, or god.

Ritual preparation of Soma

Washing and cleaning

ā pyāyasva madintama soma viçvebhir ançubhih 1.91.17; pra pyāyasva pra syandasva soma viçvebhir ançubhih 9.67.28

marmṛjyante upasyuvah, yābhir madāya çumbhase (9.38.3, çumbhate) 9.2.7; 38.3

çumbhamāna ṛtāyubhir, mṛjyamāno gabhastyoh 9.36.4. The same in plural: çumbhamānā,&c. 9.64.5; mṛjyamāno gabhastyoh 9.20.6

dadhanvire gabhastyoh 9.10.2; 13.7

etam mṛjanti marjyam 9.15.7; 46.6

çrīṇānā apsu mṛñjata 9.24.1; 65.26

sa marmṛjāna āyubhih 9.57.3; 66.23

tam ī mṛjanty āyavah 9.63.17; 107.17

etam u tyam daça kṣipo (mṛjanti) 9.15.8; 61.7

çiçum jajāānam haryatam mṛjanti 9.96.17; 109.12.—Cf. under 9.70.4°, 5°

Straining

rāye arsa (9.64.12, sa no arsa) pavitra ā 9.63.16; 64.12 somam pavitra ā srja 1.28.9; 9.16.3; 51.1 tirah pavitram āçavah 1.135.6; 9.62.1; 67.7 suta eti pavitra ā 9.39.3; 44.3; 61.8 suvāno arsa pavitra ā 9.6.3; 52.1 somah pavitre arṣati 9.16.4; 17.3; 37.1 pavitre pari sicyate 9.17.4; 42.4 pavitram soma gachasi 9.20.7; 67.19 rājā pavitraratho vājam āruhaḥ (9.86.40, āruhat) 9.83.5; 86.40 vṛṣā pavitre adhi sāno avyaye 9.86.3; 97.40 rājā (9.86.7, vṛṣā) pavitram aty eti roruvat 9.85.9; 86.7 tiro varāny avyayā 9.67.4; 107.10 avyo vārebhih pavate 9.101.16; ... pavate madintamah 9.108.5 avyo vārebhir arsati 9.20.1; 38.1 avyo vāram vi dhāvasi 9.16.8 ; . . . dhāvati 9.28.1 ; avyo vāram vi pavamāna dhāvati 9.74.9 vane krīlantam atyavim 9.6.5; 45.5; 106.11 avyo vāre pari priyah 9.7.6; 52.2; 107.6; ... priyam 9.50.3 pavate (9.64.5, pavante) vāre avyaye 9.36.4; 64.5

Pressing and flowing and clearing

sunotā madhumattamam 9.30.6; 51.2 indur hiyānah sotrbhih 9.30.2; 107.26 sutah somo divistisu 1.86.4; 8.76.9 ye somāsah parāvati ye arvāvati sunvire 8.93.6; 9.65.22 suvānā devāsa indavah 9.13.5; 65.24 devo devebhyah sutah 9.3.9; 99.7; 103.6 dhārayā pavate sutah 9.3.10; 42.2 harim hinvanty adribhih 9.26.5; 30.5; 32.2; 38.2; 39.6; 50.3; 65.8 hito na saptir (9.86.3, atyo na hiyāno) abhi vājam arsa 9.70.10; 86.3 indur hinvāno arṣati 9.34.1; 67.4 hinvanti sūram usrayah 9.65.1; 67.9 pra te dhārā asaccato divo na yanti vṛṣṭayah 9.57.1; pra te divo na vṛṣṭayo dhārā yanty asaccatah 9.62.28 abhy arsa kanikradat 9.63.29; 67.3 harir arşati dharnasih 9.37.2; 38.6 pavamānāya gāyata 9.65.7; vipaçcite pavamānāya, &c. 9.86.44 pavamāno vi dhāvati 9.37.3; vyānacih pavamāno, &c. 9.103.6 somo vājam ivāsarat 9.37.5; 62.16 çukrā rtasya dhārayā, vājam gomantam akṣaran 9.33.2; 63.14 tayā pavasva dhārayā 9.45.6; 49.2 pavasva soma dhārayā 9.1.1; 29.4; 30.3; 100.5 asṛgran devavītaye 9.46.1; 67.17 sa pavasva madintama 9.50.5; sa punāno madintamah 9.99.6 pavamānam madhuccutam 9.50.3; 67.9 ete pūtā vipaccitah 9.22.3; 101.12 somah punano arsati 9.13.1; 28.6; 42.5; 101.7 nrmnā vasāno arṣati (9.62.23, arṣasi) 9.7.4; 62.23 dhārā sutasya vedhasah 9.2.3; 16.7 viprasya dhārayā kaviḥ 9.12.8; 44.2 somā asrgram āçavah 9.17.1; 23.1 pavamānā asrksata 9.63.25; 107.25 punānah soma dhārayā 9.63.28; 107.4 pavasva madhumattamah 9.64.22; 108.1, 15 pavasva devavīr ati q.2.1; 36.2 pavasva vievadarcatah 9.65.13; 106.5 pavasva viçvamejaya 9.35.2; 62.26 indo dhārābhir ojasā 9.65.14; 106.7 pavate haryato harih 9.65.25; 106.13 evā nah soma parisicyamānah 9.68.10; 97.36 pavamāno asisyadat 9.30.4; 49.5 pavamānāsa indavah 9.24.1; 67.7; 101.8. Cf. pavamānāyendave 9.11.1 pavamāno vicarsanih 9.28.5; pavamānam vicarsanim 9.60.1 pavamānah (9.13.8, ona) kanikradat 9.3.7; 13.8 abhi somāsa āçavah pavante madyam madam 9.23.4; 107.14 nṛbhir yato vi nīyase 9.24.3; 99.8. Cf. under 9.15.3° abhy arşanti suştutim 9.62.3; abhy arşati suştutim 9.66.22; pavamānā abhy arşanti sustutim 9.85.7 Cf. also under 1.137.3bc; 8.1.17a

Soma and his admixtures

somāḥ çukrā gavāçiraḥ 1.137.1; 9.64.28 somāso dadhyāçiraḥ 1.5.5; 137.2; 5.51.7; 7.32.4; 9.22.3; 63.15; 101.12 āpo arṣanti sindhavaḥ yad gobhir vāsayiṣyase 9.2.4; 66.13] gāḥ kṛṇvāno na nirṇijam 9.14.5; 107.26; gāḥ kṛṇvāno nirṇijam haryataḥ kaviḥ 9.86.26 gobhir añjāno arṣati (9.107.22, arṣasi) 9.103.2; 107.22 çūro na goṣu tiṣṭhasi 9.16.6; 62.19 mahīr apo vi gāhate 9.7.2; 99.7

Soma and his vessels

çyeno na vikşu sīdati 9.38.4; çyeno na vansu sīdati 9.57.3; çyeno na vansu kalaçeşu sīdasī 9.86.35 sīdan chyeno na yonim ā 9.61.21; 65.19 çyeno na yonim āsadat 9.62.4; . . . yonim ghṛtavantam āsadam 9.82.1 abhi droṇāny āsadam 9.3.1; 30.4 achā koçam madhuçcutam 9.66.11; 107.12 abhi koçam madhuçcutam 9.23.4; 36.2 somaḥ punānaḥ kalaçeşu sīdati (9.96.23, sattā) 9.68.9; 86.9; 96.23 vṛṣevā yūthā pari koçam arṣasi (9.96.20, arṣan) 9.76.5; 96.20 ā kalaçeşu dhāvati 9.17.4; 67.14 rṛṣāva cakradad (9.107.22, °do) vane 9.7.3; 107.22 abhi droṇāni dhāvati 9.28.4; 37.6 camūṣv ā ni ṣīdasi 9.63.2; 99.8 abhi yonim kanikradat 9.25.2; 37.2 vardhā samudram ukthyam 9.29.3; 61.15

Soma benefits Indra and other gods

(See also under Indra as chief consumer of soma, p. 595)

inday (9.97-11, indur) indrasya sakhyam jusanah 8.48.2; 9.97.11 harim nadīsu vājinam, indum indrāya matsaram 9.53.4; 63.17 indrāyendo pari srava 8.91.3; 9.106.4 indram indo vṛṣā viça 1.176.1; 9.2.1 somam indrāya vajriņe 9.30.6; 51.2 indrāya pātave sutah 9.1.1; 100.5 asyed indro madesv ā 9.1.10; 106.3 punānā indram āçata 9.6.4; 24.2 indrāya pavate sutah 9.6.7; 62.14; 106.2; 107.17 indrāya soma pātave 9.11.8; 98.10; 108.15 indrāya madhumattamāḥ 9.12.1; ... °maḥ 9.67.16; ... °mam 9.63.19 indrasya hārdy āviçan 9.60.3; ... āviçan manīsibhih 9.86.19 indrasya hārdi somadhānam ā viça 9.70.9; 108.16 queir dhiyā pavate soma indra te 9.72.4; 86.13 Cf. under 1.16.62 svadasvendrāya pavamāna pītaye (9.77.44, indo) 9.74.9; 77.44 indrāya matsarintamah 9.63.2; 99.8 sa indrāya pavase matsarintamah (9.97.32, matsaravān) 9.76.5; 97.32 indav indrāya matsaram 9.26.6; 53.4; 63.17 gachann indrasya niskṛtam 9.15.1; 61.25 punīhīndrāya pātave 9.16.3; 51.1 punāna indur indram ā 9.27.6; 66.28 indum indrāya pītaye 9.32.2; 38.2; 43.2; 65.8 indav indrāya pītaye 9.30.5; 45.1; 50.5; 64.12 indram soma (9.84.3, somo) mādayan dāivyam janam 9.80.5; 84.3 sa no deva (9.97.27, evā deva) devatāte pavasva mahe soma psarasa indrapānah (9.97.27, psarase devapānah) 9.96.3; 97.27 cuddho (9.86.7, somo) devānām upa yāti niskṛtam 9.78.1; 86.7 ayam (9.104.3, yathā) mitrāya varuņāya çamtamah 1.136.4; 9.104.3 sa no bhagāya vāyave 9.44.5; 61.9 pavamānasya marutah 9.51.3; 64.24 matsi çardho mārutam matsi devān 9.90.5; 97.42 suta (9.65.20, apsā) indrāya vāyave varuņāya marudbhyaḥ, somo arṣati viṣṇave 9.34.2; 65.20. The same in plural: sutā, &c., 9.33.3; sutā indrāya vāyave 5.51.7 mado yo devavītamah 9.63.16; 64.12 vivakṣaṇasya pītaye 8.1.25; 35.23

Soma as protector and enricher of men

tvam nah soma viçvatah 1.91.8; 10.25.7 vievā apa dviso jahi 9.13.8; 61.28 apaghnanto arāvņah 9.13.9; 63.5 apaghnan pavate mṛdhaḥ 9.61.25; . . . pavase mṛdhaḥ 9.63.24 vighnan rakṣānsi devayuḥ 9.17.3; 37.1; 56.1 devāvīr aghaçansahā 9.24.7; 28.6; 61.19 asmabhyam gātuvittamah o.101.10; 106.6 asmabhyam soma gātuvit 9.46.5; 65.12 indo sakhitvam uçmasi 9.31.6; 66.14 asya te sakhye vayam 9.61.29; 66.14 sakhitvam ā vṛṇīmahe 9.61.4; 65.5 abhi viçvāni vāryā 9.42.5; 66.4 abhi vievāni kāvyā 9.23.1; 62.25; 63.25; 66.1 viçvā ca soma sāubhagā 8.78.8; 9.4.2; soma viçvā ca sāubhagā 9.55.1 viçvā arşann abhi çriyah 9.16.6; 62.19 abhi vājam uta çravah 9.1.4; 6.3; 51.5; 63.12 pavamāna mahi cravah 9.4.1; 9.9; 100.8 sahasrabhṛṣṭir jayasi (9.86.40, jayati) çravo bṛhat 9.83.5; 86.40 pavasva brhatīr isah 9.13.4; 42.6. Cf. under 9.40.40 sa naḥ punāna ā bhara (sc. rayim) 9.40.5; 61.6 pavante vājasātaye 9.13.3; 42.3; pavasva, &c. 9.43.6; 107.23; pavasva vājasātamah 9.100.6 ā (9.86.38, sa) nah pavasva vasumad dhiranyavat 9.69.8; 86.38 pavantām ā suvīryam 9.13.5; 65.24 dyumantam çusmam a bhara 9.29.6: . . . bhara svarvidam 9.106.4 dyumantam çuşmam uttamam 9.63.29; 67.3 dadhat stotre suvīryam 9.20.7; 62.30; 66.27; 67.19 pavamāna vidā rayim 9.19.6; ... rayim, asmabhyam soma suçriyam (9.63.11, dustaram) 9.43.4; 63.11 asmabhyam soma viçvatah, ā pavasva sahasriṇam (9.33.6, °ṇaḥ) 9.33.6; 40.3; 62.12; 63.1; 65.21 vi no raye duro vrdhi 9.45.3; 64.3 somāh sahasrapājasah 9.13.3; 42.3 indo sahasrabharnasam 9.64.25; 98.1 punāna indav ā bhara soma dvibarhasam rayim 9.40.6; 100.2; punāna indav ā bhara 9.57.4; soma dvibarhasam rayim 9.4.7 rayim piçangam bahulam vasımahi (9.107.21, purusprham) 9.72.8; 107.21 pavasva mahhayadrayih 9.52.5; 67.1 gomad indo hiranyavat 9.41.4; 61.3 açvāvad vājavat sutah 9.41.4; 42.6 sahasradhārah çatavāja induh 9.96.9; 110.10. Cf. under 9.38.1° sa viçvā dāçuşe vasu somo divyāni pārthivā, pavatām āntarikṣyā 9.36.5. The same in plural, te viçvā . . . somā . . . pavantām, &c. 9.64.6

Soma's divine and other qualities: Soma-worship

prarocayan (9.85.12, prārūrucad) rodasī mātarā çuciḥ 9.75.4; 85.12 devo devebhyas parī 9.42.2; 65.2 somo devo na sūryaḥ 9.54.3; 63.13 svar vājī siṣāsati 9.7.4; svar yad vājy aruṣaḥ siṣāsati 9.74.1 cārur ṛtāya pītaye 1.137.3; 9.17.8 rājā deva ṛtaṁ bṛhat 9.107.15; 108.8 rtasya yonim āsadam 9.8.3; 60.4 yonāv ṛtasya sīdata 9.13.9; 39.6 agmann ṛtasya yonim ā 9.64.7; 66.12 pavamāno manāv adhi, antarikṣeṇa yātave 9.63.8; 65.16

15 [H.O.S. 24]

Soma and his vessels

çyeno na vikşu sīdati 9.38.4; çyeno na vansu sīdati 9.57.3; çyeno na vansu kalaçeşu sīdasī 9.86.35 sīdañ chyeno na yonim ā 9.61.21; 65.19 çyeno na yonim āsadat 9.62.4; . . . yonim ghṛtavantam āsadam 9.82.1 abhi droṇāny āsadam 9.3.1; 30.4 achā koçam madhuçcutam 9.66.11; 107.12 abhi koçam madhuçcutam 9.23.4; 36.2 somah punānah kalaçeşu sīdati (9.96.23, sattā) 9.68.9; 86.9; 96.23 vṛṣevā yūthā pari koçam arṣasi (9.96.20, arṣan) 9.76.5; 96.20 ā kalaçeşu dhāvati 9.17.4; 67.14 vṛṣāva cakradad (9.107.22, °do) vane 9.7.3; 107.22 abhi droṇāni dhāvati 9.28.4; 37.6 camūṣv ā ni ṣīdasi 9.63.2; 99.8 abhi yonim kanikradat 9.25.2; 37.2 vardhā samudram ukthyam 9.29.3; 61.15

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Soma as protector and enricher of men

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tvam nah soma vievatah 1.91.8; 10.25.7
vievā apa dviso jahi 9.13.8; 61.28
apaghnanto arāvņah 9.13.9; 63.5
apaghnan pavate mṛdhaḥ 9.61.25; . . . pavase mṛdhaḥ 9.63.24
vighnan rakṣānsi devayuḥ 9.17.3; 37.1; 56.1
devāvīr aghaçansahā 9.24.7; 28.6; 61.19
asmabhyam gatuvittamah 9.101.10; 106.6
asmabhyam soma gātuvit 9.46.5; 65.12
indo sakhitvam uçmasi 9.31.6; 66.14
asya te sakhye vayam 9.61.29; 66.14
sakhitvam a vrnīmahe 9.61.4; 65.5
abhi viçvāni vāryā 9.42.5; 66.4
abhi viçvāni kāvyā 9.23.1; 62.25; 63.25; 66.1
viçvā ca soma sāubhagā 8.78.8; 9.4.2; soma viçvā ca sāubhagā 9.55.1
viçvā arşann abhi çriyah 9.16.6; 62.19
abhi vājam uta çravaḥ 9.1.4; 6.3; 51.5; 63.12
pavamāna mahi çravah 9.4.1; 9.9; 100.8
sahasrabhṛṣṭir jayasi (9.86.40, jayati) çravo bṛhat 9.83.5; 86.40
pavasva brhatīr isah 9.13.4; 42.6. Cf. under 9.40.40
sa nah punāna ā bhara (sc. rayim) 9.40.5; 61.6
pavante vājasātaye 9.13.3; 42.3; pavasva, &c. 9.43.6; 107.23; pavasva vājasātamah 9.100.6
ā (9.86.38, sa) naḥ pavasva vasumad dhiranyavat 9.69.8; 86.38
pavantām ā suvīryam 9.13.5; 65.24
dyumantam çuşmam ā bhara 9.29.6: . . . bharā svarvidam 9.106.4
dyumantam cusmam uttamam 9.63.29; 67.3
dadhat stotre suviryam 9.20.7; 62.30; 66.27; 67.19
pavamāna vidā rayim 9.19.6; ... rayim, asmabhyam soma sucriyam (9.63.11, dustaram)
    9.43.4; 63.11
asmabhyam soma vievatah, ā pavasva sahasriṇam (9.33.6, °ṇaḥ) 9.33.6; 40.3; 62.12; 63.1; 65.21
vi no raye duro vrdhi 9.45.3; 64.3
somāh sahasrapājasah 9.13.3; 42.3
indo sahasrabharnasam 9.64.25; 98.1
punāna indav ā bhara soma dvibarhasam rayim 9.40.6; 100.2; punāna indav ā bhara 9.57.4;
    soma dvibarhasam rayim 9.4.7
rayim piçangam bahulam vasımahi (9.107.21, purusprham) 9.72.8; 107.21
pavasva manhayadrayih 9.52.5; 67.1
gomad indo hiranyavat 9.41.4; 61.3
açvāvad vājavat sutah 9.41.4; 42.6
sahasradhārah çatavāja induh 9.96.9; 110.10. Cf. under 9.38.1°
sa viçvā dāçuşe vasu somo divyāni pārthivā, pavatām āntarikṣyā 9.36.5. The same in plural,
    te vicvā... somā... pavantām, &c. 9.64.6
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Soma's divine and other qualities: Soma-worship

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15 [H.O.S. 24]

tvam dyām ca prthivīm cāti jabhrise 9.86.29; tvam dyām ca mahivrata prthivīm, &c. 9.100.9 nābhā prthivyā dharuņo maho divah 9.72.7; 86.8 dhartā (9.77.5, cakrir) divah pavate kṛtvyo rasah 9.76.1; 77.5 divo nāke madhujihvā asaçcatah 9.72.4; 85.10 divo vistambha upamo vicakṣaṇaḥ 9.86.35; divo viṣṭambha uttamaḥ 9.108.16 tiro rajānsy aspṛtam (9.3.8, aspṛtaḥ) 8.82.9; 9.3.8 vrtrahā devavītamah 9.25.3; 28.3 mīļhe saptir na vājayuh 9.106.12; 107.11 pavamāna vidharmaņi 9.4.9; 64.9; 100.7 sa tū pavasva pari pārthivam rajah 9.72.8; 107.24 punānāya prabhūvaso 9.29.3; punānasya prabhūvasoh 9.35.6 tvam soma vipaçcitam 9.16.8; 64.25 ete pūtā vipaccitah 9.22.3; 101.12 punāno vācam isyati (9.64.25, isyasi) 9.30.1; 64.25 punāno vācam janayann upāvasuḥ (9.106.11, asiṣyadat) 9.86.33; 106.11 pra vācam (9.35.4, vājam) indur isyati 9.12.6; 35.4 avāvaçanta dhītayah 9.19.4; 66.11 dhībhir viprā avasyavah 9.17.7; 63.20 çiçum rihanti matayah panipnatam 9.85.11; 86.31 somam manīsā abhy anūsata stubhah 9.68.8; 86.17 puruhūta janānām 9.52.4; 64.27 arvanto na cravasyavah 9.10.1; 66.10 tubhyam arşanti sindhavah 9.31.3; 62.27 Cf. under 1.91.6°; 9.2.6°; 4.7°; 5.3°; 11.8°.

Açvins

General statement.—The repetitions concerning the Açvins alone number close to 70. They are sufficient to bring to light some of the leading feats of the Açvins, as succourers from distress and genii that perform kind and helpful acts. Especial prominence is given to the wonderful car of the Açvins which helps to establish their later description as tramp physicians (e.g. ÇB. 4.1.5). The repeated Açvin verses are classified as follows: Wonderful deeds of the Açvins; Açvins' chariot; Açvins as protectors and enrichers of men; Açvins as recipients of praise and sacrifice.

Wonderful deeds of the Acvins

etāni vām açvinā vīryāṇi (2.39.8, vardhanāni) 1.117.25; 2.39.8
yuvam çvetam pedava indrajūtam (10.39.10, pedave 'çvināçvam) 1.118.9; 10.39.10
ni pedava ūhathur āçum açvam 1.117.9; 7.71.5
ny ūhathuh purumitrasya yoṣām (10.39.7, yoṣaṇām) 1.117.20; 10.39.7
ud vandanam āiratam danasnābhih 1.118.6; ud vandanam āirayatam svar drçe 1.112.5
yuvam narā stuvate pajriyāya (1.117.7, kṛṣṇiyāya) 1.116.7; 117.6
çatam kumbhān asincatam surāyāh (1.117.6, madhūnām) 1.116.1; 117.17
dasrā hiranyavartanī 1.92.18; 5.75.2; 8.5.11; 8.1; ... °vartanī çubhas patī 8.87.5
Cf. under 1.112.8°; 8.3.23°.

Acvins' chariot

ratho dasrāv amartyah 1.30.18; 5.75.9 cakram rathasya yemathuh 1.30.19; 5.73.3 yad vām ratho vibhis patāt 1.46.3; 8.5.22 yunjāthām açvinā ratham 1.46.7; 8.73.1 rathenā yātam açvinā 1.47.2; 8.8.11, 14 rathena sūryatvacā 1.47.9; 8.8.2 arvāg ratham samanasā ni yachatam 1.92.16; 7.74.2; arvāg ratham ni yachatam 8.35.22 trivandhuro vṛṣaṇā vātaranhāḥ 1.118.1; . . . vṛṣaṇā yas tricakraḥ 1.183.1 ayuksatam açvina yatave ratham 1.157.1; ... açvina tütujim ratham 10.35.6 tam vām ratham vayam adyā huvema 1.180.10; 4.44-1 rathā açvāsa usaso vyustāu (4.45.2, vyustisu) 4.14.4; 45.2 ā yad vām sūryā (8.8.10, yoṣaṇā) ratham 5.73.5; 8.8.10 pra vām ratho manojavā asarji (7.68.3, iyarti) 6.63.7; 7.68.3 pravadyāmanā suvrtā rathena, &c. 1.118.3; suyugbhir açvāih suvrtā rathena, &c. 3.58.3 tena nāsatyā gatam 1.47.9; 8.22.5 yena gachathah (1.183.1, yenopayathah) sukrto duronam 1.117.2; 183.1 yena narā nāsatyesayadhyāi 1.183.3; 6.45.5 viço yena gachatho devayantīḥ (10.41.2, yajvarīr narā) 7.69.2; 10.41.2 yam açvinā suhavā rudravartanī 8.22.1; 10.39.11 bhujyum vajesu pūrvyam 8.22.2; 46.20 abhi prayo nāsatyā vahanti (6.63.7, vahantu) 1.118.4; 6.63.7. The bird-span of the Acvins.

Açvins as protectors and enrichers of men

prāyus tāriṣṭaṁ nī rapānsi mṛkṣataṁ sedhataṁ dveṣo bhavataṁ sacābhuvā 1.34.11; 157.4 vṛdhe ca no bhavataṁ vājasātāu 1.34.12; 112.24 chardir yantam adābhyam 8.5.12; 85.5 mā no mardhiṣṭam ā gatam (7.73.4, gataṁ çivena) 7.73.4; 74.3 nāsatyā mā vi venatam 5.75.5; 78.1 na yat paro nāntaraḥ (6.63.2, antaras tuturyāt) 2.41.8; 6.63.2 evet kāṇvasya bodhatam 8.9.3, 9; 10.2 manotarā rayīṇām 1.46.2; 8.8.12 purumandrā purūvasū 8.5.4; 8.12 ā na ūrjaṁ vahatam açvinā yuvam 1.92.17; 1.157.4. Cf. under 1.47.5°. vartir yāthas (1.184.5, yātaṁ vartis) tanayāya tmane ca 183.3; 184.5; 6.45.5 mā vām anye ni yaman devayantaḥ 4.44.5; 7.69.6 açvinā yad dha karhi cic chuçrūyātām imaṁ havam 5.74.10; yad adya karhi karhi cic, &c. 8.73.5 yan nāsatyā parāvati yad vā stho adhi turvaçe (8.8.14, adhy ambare) 1.47.7; 8.8.14

Açvins as recipients of praise and sacrifice

ā nūnam yātam açvinā 8.8.2; 9.14; 87.5. Cf. under 8.8.5b açvināv eha gachatam 1.22.1; 5.75.7; 78.1 açvinā gachatam yuvam 5.73.3; 8.8.1; 85.1 yuvām havante açvinā 1.47.4; 8.5.17 vayam hi vām havāmahe 8.26.9; 87.6 ayam vām bhāgo nihita iyam gīḥ (8.57.4, nihito yajatrā) 1.183.4; 8.57(Vāl. 9).4 dasrāv ime vām nidhayo madhūnām 1.183.4; 3.58.5 madhvah pibatam madhupebhir āsabhih 1.34.10; 4.45.3 ā me havam nāsatyā (1.183.3, nāsatyopa yātam) 1.183.3; 8.85.1 eha yātam pathibhir devayānāih 1.183.6 = 1.184.6; 3.58.5 jusethäm yajnam bodhatam havasya me 2.36.6; 8.35.4 imam suvrktim vrsanā jusethām 7.70.7 = 7.71.6; 7.73.3. Cf. under 1.184.2 iha tyā purubhūtamā 5.73.2; 8.22.3 ta mandasānā manuso duroņa ā 8.87.2; 10.40.13 upemām sustutim mama 8.5.30; 8.6 yuvābhyām bhūtv açvinā 8.5.18; 26.16 gīrbhir vatso avīvrdhat 8.8.8, 15, 19 sutah soma rtavrdha 1.47.1; 2.41.4 ā barhih sīdatam narā (8.87.4, sumat) 1.47.8; 8.87.2, 4 ā vām viçvābhir ūtibhih priyamedhā ahūşata 8.8.18; 87.3

Usas

About 20 repetitions which concern Usas alone do not call for any classification; they exhibit most of the features that make up her character.

esă divo duhită praty adarçi 1.113.7; 124.3 açve na citre aruși 1.30.21; açveva citrărușī 4.52.2 oṣā yāti (4.14.3, uṣā īyate) suyujā rathena 1.113.14; 4.14.3 prati bhadrā adrksata 1.48.13; 4.52.5 jyotis krnoti sünarī 1.48.4; 7.81.1 vy uchā duhitar divah 1.48.1; 5.79.3, 9; vy äucho duhitar divah 5.79.2 bhāsvatī netrī sūnrtānām 1.92.7; 113.4 usah sunrte (7.76.6, sujate) prathamā jarasva 1.123.5; 7.76.6 uso adveha subhage (1.123.13, uso no adya suhavā) vy ucha 1.113.7; 123.13 usah çukrena çocisā 1.48.14; 4.52.7 uṣā uchad apa sridhah 1.48.8; 7.81.6 īyusīnām upamā çaçvatīnām vibhātīnām (1.124.2, āyatīnām) prathamosā vy açvāit (1.124.2, adyāut) 1.113.15; 124.2 praminatī manusyā yugāni 1.92.11; 124.2 aminatī dāivyāni vratāni 1.92.12; 124.2 uso maghony a vaha 4.55.9; 5.79.7 asmabhyam vājinīvati 1.92.13; 4.55.9 rtasya pantham anv eti sadhu prajanatīva na diço minati 1.124.3; 5.80.4 ājījanan (sc. usasaḥ) sūryam yajñam agnim 7.78.3; prācikitat (sc. usāḥ) sūryam, &c. 7.80.2 Cf. under 1.124.7d; 4.39.1c; 7.81.1a.

Maruts

The 20 or more repetitions which concern the Maruts alone show a few of the personal characteristics of those gods; for the most part they deal with the cosmic powers of the Maruts, and the aid and comfort which they bestow upon their worshippers.

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svāyudhāsa isminah (7.56.11, isminah suniskāh) 5.87.5; 7.56.11
çiprāh çīrsasu vitatā hiraņyayīh 5.54.11; çiprāh çīrsan hiraņyayīh 8.7.25
marutsu viçvabhānuşu 4.1.3; 8.27.3
te bhānubhir vi tasthire 8.7.8, 36
rudrasya sūnum havasā gṛṇīmasi (6.66.11, vivāse) 1.64.12; 6.66.11
prsadaçvāso anavabhrarādhasah 2.34.4; 3.26.6
prastir vahati rohitah 1.39.6; 8.7.28
pra vepayanti parvatān 1.39.5; 8.7.4
pra cyāvayanti yāmabhih 1.37.11; 5.56.4
bhayante viçvā bhuvanā marudbhyaḥ (1.166.4, bhuvanāni harmyā) 1.85.8; 166.4
indrajyesthā abhidyavah 6.51.15; 8.83.
yūyam hi sthā sudānavah 1.15.2; 6.51.15; 8.7.12; 83.9
kad dha nunam kadhapriyah 1.38.1; 8.7.31
imam naro marutah saccatā vṛdham (7.18.25, sacatānu) 3.16.2; 7.18.25
viçve ganta (10.35.13, adya) maruto viçva ūtī 5.43.10; 10.35.13
adhi stotrasya sakhyasya gatana (10.78.8, gata) 5.55.9; 10.78.8
dānā mahnā tad eṣām 5.87.2; 8.20.14
marutah somapītaye 1.23.10; 8.94.2, 9
tveşam (5.58.1, stuşe) ganam mārutam navyasīnām 5.53.10; 58.1
   Cf. under 1.37.8°; 39.6°; 64.4°, 13°; 169.5°; 6.66.8°.
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Aditya-group: Mitra, Varuna, Aryaman, Aditi

General Statement.—In this rubric are collected promiscuously the repeated pādas, addressed to the Ādityas generically; to Varuṇa alone; to Mitra and Varuṇa together; to both of these with Aryaman as third; and to Aditi who, for the most part, goes with the Ādityas. These groups and individuals are treated in the same religious spirit. The place which with other divinities is occupied by mythological description is here taken by insistence upon ethical qualities, with the word rta or its derivatives in the foreground. The pādas are grouped under the following heads: Ādityas as upholders of the divine order, or as endowed with other lofty qualities; Ādityas as protectors and enrichers of men; worship of Ādityas in general.

Ādityas as upholders of the divine order, or as endowed with other lofty qualities

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rtāvānā jane-jane 5.65.2 (Mitra and Varuņa); rtāvāno, &c. 5.67.4 (Mitra, Varuņa and
    Aryaman)
rtāvānā rtam ā ghoṣatho (8.25.4, ghoṣato brhat) 1.151.4; 8.25.4 (Mitra and Varuṇa)
rtāvānā samrājā pūtadakṣasā 8.23.30; 25.1 (Mitra and Varuņa)
ṛtāvāno varuṇo mitro agniḥ 7.39.7 = 7.40.7; 7.62.3
rtena mitrăvarunău 1.2.8; ... °varună sacethe 1.152.1
adabdhāni varuņasya vratāni 1.24.13; 3.54.18
pra ye minanti varuņasya dhāma (mitrasya) 4.5.4; pra ye mitrasya varuņasya dhāma
    (minanti) 10.89.8
trī rocanā divyā dhārayanta 2.27.9 (Ādityas); 5.29.1 (Indra-Aryaman with a suggestion of
    the other Adityas)
sāmrājyāya sukratū 8.25.8 (Mitra and Varuņa); ... sukratuh 1.25.10 (Varuņa)
suksatrāso varuņo mitro agnih 6.49.1; 51.10
asuryāya pramahasā 7.66.2; 8.25.3
mitram huve pūtadakṣam 1.2.7; ... huve varuṇam pūtadakṣam 7.65.1
varuņam ca (5.64.1, vo) riçādasam 1.2.7; 5.64.1
rājānā mitrāvaruņā supāņī 1.71.9; 3.56.7
tā samrājā ghṛtāsutī 1.136.1; 2.41.6 (Mitra and Varuṇa)
ādityā dānunas patī 1.136.3; 2.41.6 (Mitra and Varuņa)
rājānā dīrghaçruttamā 5.65.2; 8.101.2 (Mitra and Varuņa)
   Cf. under 2.28.3°; 3.59.1°; 4.55.7°; 7.36.2d.
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Ādityas as protectors and enrichers of men

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ādityāir no aditih çarma yansat (10.66.3, yachatu) 1.107.2; 4.54.6; 10.66.3 aditih çarma yachatu 6.75.12, 17; 8.47.9 devān ādityān aditim (10.66.4, avase) havāmahe 10.65.9; 66.4 viçva ādityā adite sajoṣāh 6.51.5; ... adite manīṣī 10.63.17 = 10.64.17 devāir no devy aditir ni pātu 1.106.7; 4.55.7 ta ādityā āgatā sarvatātaye 1.106.2; 10.35.11 ādityā yan mumocati 8.18.12; 67.18 anhoç cid urucakrayah (8.18.5, °cakrayo 'nehasaḥ) 5.67.4; 8.18.5. Both Ādityas. bṛhan mitrasya varuṇasya çarma (10.10.6, dhāma) 2.27.7; 10.10.6 mitrāya vocam varuṇāya saprathaḥ (1.136.6, mīlhuṣe) sumṛlīkāya saprathaḥ (1.136.6, mīlhuṣe) 1.129.3; 136.6 upa naḥ sutam ā gatam varuṇa mitra dāçuṣaḥ 5.71.3; mahi vo mahatām avo varuṇa mitra dāçuṣe 8.47.1
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ā no mitrāvaruņā ghṛtāir gavyūtim ukṣatam 3.62.16 ; ā no mitrāvaruņā havyajuṣṭim ghṛtāir gavyūtim ukṣatam iļābhiḥ 7.56.4

çrutam me mitrāvaruņā havemā 1.122.6; 7.62.5

rtāvāno varuņo mitro agnih, yachantu candrā upamam no arkam 7.39.7 = 7.40.7; 7.62.3 mā (5.4.2, te) no mitro varuņo aryamāyuh 1.162.1; 5.41.2.—Cf. 1.94.13°; 162.22°; 2.40.6°

Āditya-worship in general

prati vām sūra udite vidhema 7.63.5 (Mitra and Varuņa); . . . udite sūktāih 7.65.1 (Mitra and Varuņa); pratī vām sūra udite 7.66.7 (Mitra and Varuņa, followed by Aryaman) mitrāya varuņāya ca 9.100.5; 10.85.17

varuno mitro aryamā 1.26.4; 41.1; 4.55.10; 8.18.3; 28.2; 83.2; cf. the eleven instances of RV. pādas which end in the same three words, cited on p. 11.

varuņa mitrāryaman 5.67.1; 8.67.4; 10.126.2

aryamā mitro varuņah parijmā (8.27.17, sarātayah) 1.79.3; 8.27.17; 10.93.4

mitro aryamā varuņah sajosāh 1.186.2; 7.60.4

(mitrasya) aryamno varunasya ca 1.136.2; 8.47.9.—Cf. 1.136.4^a; 2.27.2^b; 8.18.21^b.

Viçve Devāh

The repetitions which concern the Viçve Devāḥ (also simply Devāḥ) number around 30. They include lists of particular gods in Viçve Devāḥ stanzas. They consist of praise and appeals for help, and are devoid of specific mythic aspects.

viçve devāsa ā gata 1.3.7; 2.41.13 = 6.52.7

viçve devāso adruhah 1.19.3; 9.102.5. Cf. 2.1.14

viçve devā amatsata 8.66.11; 9.14.3

yam devāso avatha vājasātāu 10.35.14; 63.14

manor yajatrā amṛtā ṛtajūāḥ 7.35.15; 10.65.14

gojātā uta ye yajāiyāsah 7.35.4; 10.53.5

te no rāsantām urugāyam adya yūyam pāta svastibhih sadā nah 7.35.15; 10.65.15 = 10.66.16

devo-devo suhavo bhūtu mahyam mā no mātā pṛthivī durmatāu dhāt 5.42.16; 43.15 adveṣe dyāvāpṛthivī huvema devā dhatta rayim asme suvīram 9.68.10; 10.45.12

ādityān dyāvāpṛthivī apaḥ svaḥ 7.44.1; 10.36.1

indrāvayū bṛhaspatim 1.14.3; 10.141.4

dadhikrām agnim usasam ca devīm 3.20.5; 10.101.1

vanaspatīnr osadhī rāya ese (5.42.16, rāye açyāḥ) 5.41.8; 42.16

āpa oṣadhīr vanino juṣanta (10.66.9, vanināni yajñiyā) 7.34.25 = 7.56.25; 10.66.9

pra vo vāyum rathayujam kṛṇudhvam (10.64.7, puramdhim) 5.41.6; 10.64.7

ahiḥ çrṇotu budhnyo havīmani 10.64.4; 92.12 (both in Viçve Devāḥ stanzas)

grāvā yatra madhusud ucyate brhat 10.64.15; 100.8 (both in Vieve Devāḥ stanzas)

rtavano varuno mitro agnih, yachantu candra upamam no arkam 7.39.7 = 7.40.7; 7.62.3

suksatrāso varuņo mitro agnih 6.49.1; 51.10

trisv ā rocane divah 1.105.5; 8.69.3

huve (7.44.1, indram) vişnum püşanam brahmanas patim 5.46.3; 7.44.1

indrāviṣṇū (10.65.1, ādityā viṣṇur) marutaḥ svar bṛhat 10.65.1; 66.4

tad aryamā (6.49.14, tat parvatas) tat savitā cano dhāt 1.107.3; 6.49.14 Of. also 1.107.2°; 3.8.8°; 8.57(Vāl. 9).2°; 10.35.10°; 65.1°.

Sūrya (Sūra) and Savitar (Tvașțar, Bhaga)

Conveniently the small group of repeated padas pertaining to these related or contiguous gods are here listed together:

āprā dyāvāpṛthivī antarikṣam, to Sūrya 1.115.1; to Sūrya-Savitar 4.14.2

ā sūryo aruhac chukram arņah 5.45.10; 7.60.4

ud u sya devah savitā damūnāh 6.17.4; ... savitā yayāma 7.38.1; ... savitā savāya 2.38.1; ... savitā hiranyayā 6.71.1

ūrdhvam bhānum (4.14.2, ketum) savitā devo açret 4.13.2; 14.2; 7.72.4; ... savitevāçret, of Agni, patterned after the preceding, 4.6.2 rju marteşu vrjinā ca paçyan 4.1.17; 6.51.2; 7.60.2 ratnam devasya savitur iyānaḥ (7.52.3, iyānāḥ) 7.38.6; 52.3 devas tvaṣṭā savitā viçvarūpaḥ 3.55.19; 10.10.5 suvāti savitā bhagaḥ 5.82.3; 7.66.4 tat su naḥ savitā bhagaḥ 4.55.10; 8.18.3 tvaṣṭā devebhir janitā sajoṣāḥ (10.64.10, pitā vacaḥ) 6.50.13; 10.64.10 Cf. also 1.35.8°, 9°; 115.4°; 5.42.3°; 6.50.8°; 7.63.4°.

Rbhus

The special quality of the Rbhus as cunning artificers or magic contrivers comes out in four of their five repeated padas; cf. p. 18:

niç carmano gām arinīta dhītibhih 1.161.7; 4.36.4 ekam vicakra camasam caturdhā (4.36.4, caturvayam) 4.35.2; 36.4 ratham ye cakruḥ suvṛtam nareṣṭhām (4.36.2, sucetasaḥ) 4.33.8; 36.2 punar ye cakruḥ (4.35.5, çacyākarta) pītarā yuvānā 4.33.3; 35.5 sam vo madāso agmata 1.20.5; ... madā agmata sam puramdhiḥ 4.34.2

Vāyu

The span of Vāyu, the so-called niyutaḥ (Nighaṇṭu 1.15; Bṛhaddevatā 4.140), and Vāyu's character as a charioteer appear prominently in these repeated pādas. Note that there is only one repeated pāda pertaining to Vāta, Vāyu's later and less personal double (5.78.8: 10.23.4):

ā no niyudbhir çatinībhir adhvaram sahasrinībhir upa yāhi vītaye (7.92.5, yajāam) 1.135.3; 7.92.5

vaha vāyo niyuto yāhy asmayuḥ (7.90.1, acha) 1.135.2; 7.90.1 niyutvān indrasārathiḥ 4.46.2; 48.2 pra vo vāyum rathayujam kṛṇudhvam (10.64.7, puramdhim) 5.41.6; 10.64.7 ayam çukro ayāmi te 2.41.2; 8.101.9; vāyo çukro ayāmi te 4.47.1 pibā sutasyāndhaso madāya (5.51.5, abhi prayaḥ) 5.51.5; 7.90.1.—Cf. 1.135.4[†]

Brhaspati

brhaspatir bhinad adrim vidad gah 1.62.3; 10.68.11

Rudra

pari ņo (6.28.7, vo) hetī rudrasya vṛjyāḥ 2.33.4; 6.28.7. Cf. pari ņo heļo varuņasya vṛjyāḥ 7.84.2; see p. 573. tmane (2.33.15, mīdhvas) tokāya tanayāya mṛļa 1.114.6; 2.33.14

Parjanya

sa retodhā vṛṣabhaḥ çaçvatīnām 3.56.3 (either Parjanya, or Dyāus Parjanya, or some Tvaṣṭar-like god); 7.101.6 (Parjanya) sa naḥ (10.169.2, tābhyaḥ, sc. gobhyaḥ) parjanya mahi çarma yacha 5.83.5; 10.169.2

Visnu

trīņi padā vi cakrame 1.22.18; 8.12.27 sakhe viṣņo vitaram vi kramasva 4.18.11; 8.100.12 1

¹ This item properly belongs to the rubric 'Indra and Viṣṇu'; see p. 617.

Sarasvatī

vājebhir vājinīvatī 1.3.10; 6.61.4 uta syā naḥ sarasvatī 6.61.7; . . . sarasvatī juṣāṇā 7.95.4

Vāc

tām ābhṛtyā vy adadhuḥ purutrā 10.71.3; tām mā devā vy adadhuḥ purutrā 10.125.3

Trātar

devas trātā trāyatām aprayuchan 1.106.7; 4.55.7

Ahi Budhnya

mā no 'hir budhnyo rişe dhāt 5.41.16; 7.34.17 ahih çrnotu budhnyo havīmani 10.64.4; 92.12

Dadhikrā

udīrāņā yajnam upaprayantah 4.39.5; 7.44.2

Devapatnyah

ā rodasī varuņānī ģrņotu 5.46.8; 7.44.22

Pitaraḥ

yenā nah pūrve pitarah padajñāh 1.62.2; 9.97.39

Uçijah

vrajam gomantam uçijo vi vavruh 4.1.15; 16.6; 10.45.11.—Cf. 1.159.4d; 5.22.4de; 7.42.1a

Grāvan or Press-stones

grāvā yatra madhuşud ucyate brhat 10.64.15; 100.8

Āprī-divinities

The following repeated pādas serve to illustrate the close parallelism of the themes of the Āprī; the regularity, on the whole, of their arrangement in the hymns; and the formulaic character of the language addressed to their divinities and ritual objects. See above, p. 16 bottom. Hymns 1.13 and 1.142 share no less than six of these pādas; stanzas 3.4.7—11 are identical with 7.2.7—11; see p. 17. vi çrayantām ṛtāvṛdhaḥ, dvāro devīr asaccataḥ, to the Divine Doors, 1.13.6; 142.6 madhumantam tanūnapāt, to Tanūnapāt, 1.13.2; 1.142.2

naktosāsā supeçasā, to Night and Morn, 1.13.7; 142.7 usāsānaktā sudugheva dhenuh, to the same, 1.186.4; 7.2.6

yahvī rtasya mātarā, to the same, 1.142.7; 5.5.6

hotārā dāivyā kavī yajāam no yakṣatam imam, to the two Divine Hotars, 1.13.8; 142.8; 188.7 dāivyā hotārā prathamā vidustarā 2.3.7; ... prathamā ny rūje 3.4.7 = 3.7.8; ... prathamā purohitā 10.66.13; ... prathamā suvācā 10.110.7. To the same.

Ilito agna ā vahendram citram iha priyam, to Agni, 1.142.4; 5.5.3

prācīnam barhir ojasā 1.188.4; barhih prācīnam ojasā 9.5.4. To Barhis; see also p. 578.

Danastuti or Praise of liberality to the priests

sadyo dānāya manhate 6.45.32; 10.26.8 sahasrā daça gonām 8.5.37; 6.47 rādhas te dasyave vṛka 8.55(Vāl.7).1; prati te dasyave vṛka 8.56(Vāl.8).1 catvāry (8.21.18, sahasram) ayutā dadat 8.2.41; 21.18

Dissimilar Dual Gods or Devatādvandvas

General statement.—Repeated padas addressed to dual divinities, such as the Açvins on the one hand, or Indra and Agni on the other, are in the main given to such generalities as fit indifferently the character of either god of the pair. This indifference is shown even more clearly in the case of such repeated pādas as are applied to two or more pairs of dual divinities (below, p. 628). The ritualistic origin of the dissimilar combinations is reflected in all these repetitions; cf. Hillebrandt, Ved. Myth. iii. 294 ff. The degree of dissimilarity varies in different pairs. Of course, the Açvins, later differentiated as Dasra and Nāsatya, are not dissimilar at all. The Dāivyāu Hotārāu of the Āprī-stanzas are an undifferentiated, colourless unit. Mitra and Varuna also, although each exists independently, represent, whenever they occur together, whether in or out of the dual, the same ancient ethical Aditya conception. Similarly Naktosāsā or Usasanakta represent in reality the unit idea of the junction (samdhya), or seam between night and morn, and that, too, ritualistically; that is to say, they represent the beginning of the ritual day much as does Usas by herself. In the following list the Açvins are left out because they have been treated above (p. 602). Also, the pair Mitra and Varuna, whether they occur singly by the side of one another, or in devatādvandva, may be easily gathered up from the rubric 'Aditya-group' (p. 605). The repetitions concerning Usasanakta and Daivya Hotara are listed under the Aprī-padas (p. 608). The remaining repetitions are addressed to dissimilar dual divinities, either in the Vedic double dual (devatādvandva), or in the singular, side by side, to wit:

Indra and Agni

indrāgnī tā havāmahe 1.21.3; 5.86.2; 6.60.14 indrāgnī havāmahe 5.86.4; 6.60.5 indrāgnī çarma yachatam 1.21.6; 7.94.8 endrāgnī sāumanasāya yātam 1.108.4; 7.93.6 indrā nv agnī avase huvadhyāi 5.45.4; ... avaseha vajriņā 6.59.3 sajitvanāparājitā 3.12.4; vṛṭrahaṇāparājitā 8.38.2

Indra and Vāyu

indraç ca vāyav eṣām somānām (5.51.6, sutānām) pītim arhathaḥ 4.47.2; 5.51.6. Cf. sutānām pītim arhasi, to Vāyu 1.134.6

Indra and Varuna

rayim dhattam (6.68.6, dhattho) vasumantam purukṣum 6.68.6; 7.84.4 Similar pādas also of several other dual and plural groups; see under 1.159.5^d

Indra and Vișnu

upa brahmāṇi çṛṇutam giro me 6.69.4; . . . çṛṇutam havam me 6.69.7

Indra and Brhaspati or Brahmanaspati

avistam dhiyo jigrtam puramdhir jajastam aryo vanusām aratīh, to I. and Brhaspati 4.49.4; to I. and Brahmanaspati 7.97.9. The first pāda also to Mitra and Varuna 7.64.5 = 7.65.5

16 [n.o.s. 24]

Dyāvā-Pṛthivī or Dyāvā-Bhūmī

pra dyāvā yajīāih pṛthivī rtāvṛdhā 1.159.1; ... pṛthivī namobhih 7.53.1 dyāvābhūmī adite trāsīthām naḥ 4.55.1; 7.62.4 devāir dyāvāpṛthivī prāvatam naḥ 1.31.8; 9.69.10; 10.67.12 kim svid vanam ka u sa vṛkṣa āsa yato dyāvāpṛthivī niṣṭatakṣuḥ 10.31.7; 81.4 adveṣe dyāvāpṛthivī huvema 9.68.10; 10.45.12

Cf. also under 4.23.10°; 6.68.4°; 10.82.1°.

Prthivī and Antarikşa

pṛthivī naḥ pārthivāt pātv anhaso 'ntarikṣam divyāt pātv asmān 7.104.23; 10.53.5. Cf. 4.55.5

CLASS B: REPETITIONS RELATING TO TWO DIFFERENT GODS OR GROUPS OF DIVINITIES

General statement.—The mass of repetitions which concern two gods or groups of gods is large, perhaps, as a whole, out of proportion to its significance (cf. above, p. 585). In the majority of cases it is difficult to detect any very great meaning in this extensive use of the same verses in connexion with two different divinities, because their value is of that general sort which makes them applicable indifferently to more than one god. For the most part these repetitions do not touch the most peculiar qualities of a given god, what may be called his leitmotifs. E.g., Indra's heroic fight against Vrtra for the waters or rivers does not figure in the pādas which belong to Indra and Agni, though both gods are warrior gods, and share quite a number of pādas redolent of war. If we find, on the other hand, that Indra and the Maruts are assimilated rather more closely (p. 616), this is due to the official position of the Maruts as Indra's Myrmidons. Again, however, the repetitions do not touch really the most intimate qualities of either.

That the difference between the gods is felt is shown in this that a good many of the repetitions contain variations which do justice, sometimes very neatly, to the different characters of the two gods (see above, p. 587); at times, again, the same expression has really a slightly different sense in its two applications. So, e.g., sadyo jajñāno havyo babhūtha (or, babhūva) is applied to Indra in 8.96.21; to Agni in 10.6.7. In the former case it refers to the youthful exploits of Indra which render him worthy of adoration; in the latter case the meaning is, more simply, that Agni flares up quickly, and so becomes at once fit for sacrifice. Throughout it is a question of detail, rather than a question of far-reaching mythological principle or tendency.

What these repetitions really do show are the settled habits of expression, the imitativeness, and, underneath the glittering wealth of Vedic diction, a certain mental sterility on the part of the Vedic poets of historical times. This is supported, as we know, by that henotheistic indifference to the special

mythological and ritual character of the individual gods which we have tried to put into the right light above (p. 575).

The lists given in the present class may be supplemented at the proper points from the following (third) general class in the manner indicated above, p. 588.

Agni with other divinities Agni and Indra

The two gods share something like 50 items. This number is increased still further in the third general class, which contains a considerable number of cases that belong in common to Agni and Indra and some additional god. More than half the items under the present rubric deal in general terms with the benevolence of the two gods and the piety of their worshippers. As for the remainder, the chief emphasis is upon the warlike character of both gods; they share also some cosmic qualities. The pair Indragni (above, p. 609) does not add anything to this account (cf. Hillebrandt, Ved. Myth. ii. 294 ff.). Also, the padas which Indragni share with other dual gods (below, p. 629) exhibit no signs of real individuality:

çuşmintamo hi te mado dyumnintama uta kratuh, to A. 1.127.9; to I. 1.175.5 ā no gahi sakhyebhih çivebhir mahān mahībhir ütibhih saranyan, to A. 3.1.19; to I. 3.31.18 tvayā ha svid yujā vayam, to A. 8.102.3; to I. 8.21.11

hṛṇīyamāno apa mad hy āireḥ pra me devānām vratapā uvāca, &c., to A. 5.2.8; nidhīyamānam apagūļham apsu pra me devānām vratapā uvāca, &c., to I. 10.32.6 ā rodasī apṛṇā (and, apṛṇāj) jāyamānaḥ, to A. 3.6.2; 7.13.2; to I. 4.18.5; 10.45.6 yo asya pāre rajasaḥ (sc. ajāyata), to A. 10.187.5; . . . rajaso viveṣa, to I. 10.27.7 tantum tanuṣva pūrvyam, to A. 1.142.1; . . . pūrvyam yathā vide, to I. 8.13.14 samrājam carṣaṇīnām, to A. 5.21.4; to I. 10.134.1 (cf. 8.16.1)

devo na yah prthivīm viçvadhāyā upakṣeti, &c., to A. 1.73.3; imām ca naḥ prthivīm viçvadhāyā upakṣeti, &c., to I. 3.55.21

mahānti vṛṣṇe savanā kṛtemā, to A. 3.1.20; sthirāya vṛṣṇe, &c., to I. 3.30.2 netā sindhūnām vṛṣabha stiyānām, to A. 7.5.2; vṛṣā sindhūnām, &c., to I. 6.44.21 sahasrastarīḥ çatanītha rbhvā, to A. 10.69.7; sahasracetāḥ, &c., to I. 1.100.12 pra maršisthā abhi vidus kavih san, to A. 1.71.10; ava dyubhir abhi vidus, &c., to I. 7.18.2 vrsabhāya ksitīnām, to A. 10.187.1; juhotana vrsabhāya, &c., to I. 7.98.1 sadyo jajñāno havyo babhūtha (8.96.21, babhūva), to A. 10.6.7; to I. 8.96.21 mahān asy adhvarasya praketah, to A. 7.11.1; dāçvān asy, &c., to I. 10.104.6 adroghavācam matibhir yavistham, to A. 6.5.1; . . . matibhih çavistham, to I. 6.22.2 vrajam gomantam ucijo vi vavruh, to A. 4-1.15; 10.45.11; to I. 4-16.6 nyañn uttanam anv esi (10.27.13, eti) bhūmim, to A. 10.142.5; to I. 10.27.13 sumrļīko bhavatu jātavedāḥ, to A. 4.1.20; . . . bhavatu viçvavedāḥ, to I. 6.47.12 = 10.131.6 aenasya cic chienathat pūrvyāņi, to A. 6.4.3; to I. 2.20.5 yudhā devebhyo varivaç cakartha, to A. 1.59.5; to I. 7.98.3 kṛṇvānāso amṛtatvāya gātum, to A. 1.72.9; to I. 3.31.9 puroyāvānam ājisu, to A. 8.84.8; to Indra-worshippers' chariot 5.35.7 yena vańsāma prtanāsu cardhatah (6.19.8, catrūn), to A. 8.60.12; to I. 6.19.8 anānatam damayantam pṛtanyūn, to A. 7.6.4; to I. 10.74.5 rīrīkvānsas tanvah kṛṇvata svāh (4.24.3, trām), to A. 1.72.5; to I. 4.24.3 tuvidyumna yaçasvatā, to A. 3.16.6; ... yaçasvatah, to I. 1.9.6 vayā ivānu rohate, to A. 2.5.4; ... rohate jusanta yat, to I. 8.13.6 tvam īcise vasūnām (1.170.5, vasupate vasūnām), to A. 8.71.8; to I. 1.170.5

Part 2, Chapter 4B: Repetitions relating to two different gods [612]

çreştham no dhehi vāryam, to A. 3.21.2; ... vāryam vivakṣase, to I. 10.24.2 sakhe vaso jaritrbhyah, to A. 8.71.9; to I. 1.30.10; ... jaritrbhyo vayo dhāh, to I. 10.24.1 (agne) brahma yajñam ca vardhaya, to A. 10.141.6; (brahma) indra yajñam, &c., to I. 1.10.4 asme dhehi cravo brhat, to A. 1.9.8; 44.2; to I. 8.65.9 sasavānso vi crnvire, to A. 4.8.6; to I. 8.54(Vāl. 6).6 asmadryak sam mimīhi cravānsi, to A. 3.54.22; 5.4.2; to I. 6.19.3 pra no naya vasyo acha, to A. 8.71.6; pra tam (6.47.7, no) naya prataram vasyo acha, to A. 10.45.9; to I. 6.47.7 adhā te sumnam īmahe, to A. 8.75.16; to I. 3.42.6; 8.98.11 tvām vardhantu no girah, to A. 8.44.19; to I. 1.5.8 ni tvā yajnasya sādhanam, to A. 1.44.11; girā yajnasya sādhanam, to A. 3.27.2; yajnasya sādhanam girā, to A. 8.23.9; stomāir yajñasya sādhanam, to I. 8.6.3 gira stomāsa īrate, to A. 8.43.1; to I. 8.3.5 abhi tvām gotamā girā, to A. 1.78.1; to I. 4.32.0 agne (8.88.1, abhi) vatsam na svasaresu dhenavah, to A. 2.2.2; to I. 8.88.1 abhi tva purvapītaye, to A. 1.19.9; to I. 8.3.7 tam ghem itthā namasvina upa svarājam āsate, to A. 1.36.7; to I. 8.69.17 tvām stosāma tvayā suvīrā drāghīya āyuḥ prataram dadhānāḥ, to A. 1.115.8; to I. 1.53.11 vājayanto havāmahe, to A. 8.11.9; to I. 8.53(Vāl. 5).2 purupraçastam ūtaye, to A. 8.71.10; ... ūtaya rtasya yat, to I. 8.12.14 prajānan vidvān upa yāhi somam, to A. 3.29.16; to I. 3.35.4 viçvebhih (sc. devebhih) somapītaye, to A. 1.14.1; viçvebhih (sc. dhāmabhih) somapītaye, to I. 8. 21.4 edam barhih sado mama, to A. 3.24.3; to I. 8.17.1 mādayasva svarņare, to A. 8.103.14; mādayāse, &c., to I. 8.65.2 devebhyo havyavāhana, to A. 3.9.6; 10.118.5; 150.1; ... havyavāhanah, to I. (?) 10.119.13 agnim ukthāni vāvṛdhuḥ 2.8.5; indram ukthāni vāvṛdhuḥ 8.6.35; 95.6 Cf. under 1.32.15d; 59.5c; 2.12.12a; 4.1.11b, 13c; 26.2d; 6.10.6d; 7.32.22

Agni and Soma

The repetitions which belong to these two gods, 20 in number, show in part the close ritual relationship of the two gods; in part their assumed origin in heaven. They do not point to any general mythic identification; see above, p. 586, and cf. Hillebrandt, Ved. Myth. i. 330 ff., 458 ff.: divo na sānu stanayann acikradat, to A. 1.58.2; to S. 9.86.9 devo na yah savitā satyamanmā, to A. 1.73.2; to S. 9.97.48 sīdann rtasya yonim ā, to A. 6.16.35; to S. 9.32.4; 64.11 rtasya yonim āsadam, to A. 5.21.4; to S. 3.62.13; 9.8.3; 64.12 yah panca carsanir abhi, to A. 7.15.2; to S. 9.101.9 viçvā yaç carṣaṇīr abhi, to A. 4.7.4; 5.23.1; to S. 1.86.5 tveşam rūpam kṛṇuta uttaram yat, to A. 95.8; . . . kṛṇute varṇam asya, to S. 9.71.8 yā parvatesv osadhīsv apsu, of A.'s wealth 1.59.3; of S.'s dhāmāni 1.91.4 çardhan tamānsi jighnase, to A. 8.43.22; to S. 9.61.19 jahi rakṣāṅsi sukrato, to A. 6.16.29; to S. 9.63.28 abhi syāma pṛtanyataḥ, to A. 2.8.6; to S. 9.35.3 pūrvīr iso brhatīr āreaghāḥ (8.87.9, jīradāno), to A. 6.1.12; to S. 8.87.9 sakhā sakhibhya īdyaḥ, to A. 1.75.4; to S. 9.66.1 dadhad ratnāni dāçuṣe, to A. 4.15.3; to S. 9.3.6 parși rādho maghonām, to A. 8.103.7; to S. 9.1.3 imam yajnam idam vaco jujusana upagahi, to A. 1.26.10; 10.150.2; to S. 1.91,10 yad vo vayam pramināma vratāni, to A. 10.2.4; yat te vayam, &c., to S. 8.48.9 agnir devesu patyate 8.102.9; indur devesu patyate 9.45.4 sa no vṛṣṭim divas pari, to A. 2.6.5; te no vṛṣṭim divas pari, to Somāḥ 9.65.24 harim (10.188.1, açvam) hinota vājinam, to A. 10.188.1; to S. 9.62.18

Agni and Brhaspati or Brahmanaspati

Cf. Max Müller, Contributions to the Science of Mythology, ii. 825 ff.; Hillebrandt, Ved. Myth. i. 404 ff.; ii. 102 ff.; Strauss, Brhaspati im Veda, pp. 4 ff., 12 ff.

bhadram manah kṛṇuṣva vṛṭratūrye, to A. 8.19.20; to Brahmaṇaspati 2.26.2 achidrā çarma jaritah purūṇi, to A. 3.15.5; achidrā çarma dadhire purūṇi, to the rivers in a hymn to Brahmaṇaspati 2.25.5

ā rodasī vṛṣabho roravīti, to A. 10.8.1; to Bṛhaspati 6.73.1 supratūrtim anehasam, to A. 3.9.1; to Iļā in a hymn to Brahmaṇaspati 1.40.4

Agni and Maruts

yukṣvā hy aruṣī rathe, to A. 1.14.12; yungdhvam hy, &c. to M. 5.56.6 vṛṣā çukram duduhe pṛṇnir ūdhaḥ, to A. 4.3.10; sakṛc chukram, &c. to M. 6.66.1 stomam yajāam ca dhṛṣṇuyā, to A. 5.20.3; to M. 5.52.4 kṛdhī na ūrdhvān carathāya jīvase, to A. 1.36.14; ūrdhvān naḥ karta jīvase, to M. 1.172.3

Agni and Vāyu

dakṣam sacanta ūtayaḥ, in a hymn to A. 3.13.2; in a stanza to V. 1.134.2 abhi prayānsi vītaye, to A. 6.16.44; abhi prayānsi sudhitāni vītaye, to V. 1.135.4 agna ā yāhi vītaye 6.16.10; vāyav ā yāhi vītaye 5.51.5

Agni and Açvins

rājantam adhvarānām, to A. 1.1.8; 45.4; samrājantam adhvarānām, to A. 1.27.1; rājantāv adhvarānām, to Açvins 8.8.18
priyamedhā ahūṣata, to A. 1.45.3; to Açvins 8.18.8; 87.3
mā no martāya ripave rakṣasvine, to A. 8.60.8; . . . ripave vājinīvasū, to Açvins 8.22.14
sumrlīkah svavān yātv arvān, to A. 1.35.10; to the Açvins chariot 1.118.1
devesv asty āpyam, to A. 1.105.13; devesv adhy āpyam, to Açvins 8.10.3
uru jyotir janayann āryāya, to A. 7.5.6; uru jyotir cakrathur āryāya, to Açvins 1.117.21
mahaḥ sa rāya eṣate patir dan, to A. 1.149.1; mahaḥ sa rāya eṣate, of a worshipper in an Açvin
hymn 10.93.6.—Cf. also under 4.44.6°.

Agni and Sūrya or Savitar

ūrdhvam bhānum savitevāçret, to A. 4.6.2; ūrdhvam bhānum (4.14.2, ketum) savitā devo açret, to Savitar 4.13.2; 14.2; 7.72.4 haste dadhāno naryā purūṇi, to A. 1.72.1; to Savitar 7.45.1 āpaprivān rodasī antarikṣam, to A. 1.73.8; to Sūrya 10.139.2 rāyo budhnaḥ samgamano vasūnām, to A. 1.96.6; to Sūrya 10.139.3 apām garbham darçatam oṣadhīnām, to A. 3.1.13; to Sarasvant or Sūrya 1.164.52 asya hi svayaçastaraḥ, in a hymn to A. 5.17.2; ... yaçastaram, in a hymn to Savitar 5.82.3 sahasraçṛūgo vṛṣabhas tadojāḥ, to A. 5.1.8; sahasraçṛūgo vṛṣabhaḥ, to Sūrya 7.55.7 vì yo rajānsy amimīta sukratuḥ, to A. 6.7.7; vì yo mame rajasī sukratūyayā, to Sūrya 1.160.4

Agni and Tvastar

tvam hi ratnadhā asi, to A. 7.16.6; to T. 1.15.3

Agni and Vișnu

tam tvā viprā vipanyavo jāgrvānsah sam indhate, to A. 3.10.9; tad viprāso vipanyavo jāgrvānsah sam indhate (sc. visnor yat paramam padam), to V. 1.22.21

Agni and Pūşan

imam nah çınavad dhavam, to A. 8.43.22; to P. 10.26.9 yo viçvābhi vipaçyati bhuvanā sam ca paçyati, to A. 10.187.4; to P. 3.62.9

Part 2, Chapter 4B: Repetitions relating to two different gods [614]

Agni and Usas

yatamāno raçmibhih sūryasya, to A. 5.4.4; yatamānā, &c., to U. 1.123.12

Agni and Varuna

(agnir) açvibhyām usasā sajūh, to A. 5.51.8; (varuņo) açvibhyām, &c., to V. 1.44.14

Agni and Yama

juhota pra ca tisthata, to A. (Draviņodāḥ) 1.15.9; to Y. 10.14.14

Agni and Apām Napāt

yam vāghato vṛṇate adhvareṣu, to A. 1.58.7; yam viprāsa īļate adhvareṣu, to A. N. 10.30.4 agnim (2.35.14, asmin) pade parame tasthivānsam, to A. 1.72.4; to A. N. 2.35.14

Agni and Manyu

mitro hotā varuņo jātavedāḥ, to A. 3.5.4; manyur hotā, &c., to M. 10.83.2 vidmā tam utsam yata ājagantha, to A. 10.45.2; ... yata ābabhūtha, to M. 10.84.5

Agni and Sarasvatī

sa no viçvā ati dvisah, to A. 5.20.3; sā no, &c., to S. 6.61.9

Agni and Rātrī

viçvā adhi çriyo dadhe, to A. 2.4.5; ... çriyo dhise vivakşase, to A. 2.21.3; ... çriyo 'dhita, to R. 10.127.1

Agni and Viçve Devāh

saparyāmi prayasā yāmi ratnam, to A. 1.58.7; to V. D. 3.54.3 ariṣyantaḥ sacemahi, to A. 2.8.6; ariṣyanto ni pāyubhiḥ sacemahi, to V. D. 8.25.11 stīrņe barhiṣi samidhāne agnāu, to A. 4.6.4; to V. D. 8.25.11

Agni and dissimilar dual gods

rayim viçvāyupoşasam, to A. 1.79.9; to Indra and Agni 6.59.9
prātaryāvabhir ā gahi, to A. 5.51.3; ... ā gatam, to Indra and Agni 8.38.7
sabādho vājasātaye, to A. 8.74.12; to Indra and Agni 7.94.3
tam hi çaçvanta īļate, to A. 5.14.3; tā hi, &c., to Indra and Agni 7.94.5
dame-dame sapta ratnā dadhānaḥ, to A. 5.1.5; ... ratnā dadhānā, to Soma and Rudra 6.74.1
asme bhadrā sāuçravasāni santu, to A. 6.1.12; to Soma and Rudra 6.74.2
uru kṣayāya cakrire, in a hymn to A. 1.36.8; ... cakrire sudhātu, in a hymn to Mitra and
Varuṇa 7.60.11
viçvāsu kṣāsu joguve, in a hymn to A. 127.10; in a hymn to Mitra and Varuṇa 5.64.2

Agni in miscellaneous relations

varco dhā yajūavāhase, to A. 3.24.1; to the sacrificial post (Yūpa) 3.8.3 pari tmanā vişurūpo jigāsi, to A. 5.15.4; ... viṣurūpā jigāti, of Ghṛtācī (sc. Juhū) 7.88.1 rtasya padam kavayo ni pānti, in a hymn to A. 10.5.2; rtasya pade, &c., in a hymn designated as Māyābhedah 10.177.2 salaksmā vad viṣurūpā bherāti in a hymn to Ami va va 6. in dialogue hymn to Ami va v

salakṣmā yad viṣurūpā bhavāti, in a hymn to Agni 10.12.6; in dialogue between Yama and Yamī 10.10.2

stṛṇanti barhir ānuṣak, in a hymn to Agni 8.45.1; stṛṇīta, &c., in a stanza to Barhis 1.13.5 yadā te marto anu bhogam ānaṭ, in a hymn to A. 10.7.2; in Açvastuti 1.163.7 svastibhir ati durgāṇi viçvā to A. 1.189.2; of the poet Bṛhaduktha 10.56.7

nābhā pṛthivyā adhi, in a hymn to A. 3.29.4; . . . adhi sānuṣu triṣu, in a stanza to the two Divine Hotars 2.3.7

Indra with other divinities

Indra and Agni: see Agni and Indra, p. 611.

Indra and Soma

The connexion and alliance between Indra and Soma, is peculiarly close and intimate: Soma is Indra's beloved friend, 5.31.12; 9.98.6; see Bergaigne's collections, i. 217-219; ii. 251-253; 263-265. Indu, of course, is a synonym of Soma; cf. SV. 2.2312 with RV. 9.62.92. The names Indu and Indra are occasionally put together rather playfully, e.g. 9.5.9; 63.9. In one repetition, ā na indra (9.65.13, indo) mahīm isam, 8.6.23; 9.65.13, the two words and some of their attributes interchange. Indu delights in Indra's friendship: indav (or indur) indrasya sakhyam jusanah, 8.48.2; 9.97.11. Cf. also 9.27.6; 66.28. I do not believe that it follows from this that there is any etymological connexion between the two words (so Bergaigne ii. 244, and others), or that there is any mythological or mystic identification of the two. Statements that fit Indra fit also his inspirer, Soma-Indu, and vice versa; see Hillebrandt, Ved. Myth. i. 314 ff. In general, passages redolent of battle are primarily Indra passages; see e.g. under 8.32.2. Similarly cosmic statements, e.g. 8.3.6 and The following 30 repetitions must be supplemented by the Indra passages (above, p. 595) which exhibit Indra as the chief consumer of soma, and the Soma passages (above, p. 600) in which Soma benefits Indra as well as other gods. Occasionally this relation is calculated to clarify a passage descriptive of either god, as when, e.g. the pada, utso deva hiranyayah, applies primarily to Soma in 9.107.4, secondarily to Indra 8.61.6 (see under 8.61.6):

janitā divo janitā pṛthivyāḥ, to I. 8.36.4; to S. 9.96.5 ya ime rodasī ubhe, to I. 3.53.12; ... rodasī mahī, to S. 8.6.17; 9.18.5 tvam süryam arocayah, to I. 8.98.2; yayā süryam arocayah, to S. 9.63.7 samudrasyādhi vistapah, to I. 8.34.13; ... vistapi, to I. 8.97.5; to S. (Indu) 9.12.6; ... vistapi manīsiņah, to Somāh 9.107.14 adha yo viçvā bhuvanābhi majmanā, to I. 2.17.4; (adha...) imā ca viçvā bhuvanābhi majmanā, to S. 9.110.9 utso deva hiranyayah, to I. 8.61.6; to S. 9.107.4 yenā nah pūrve pitarah padajñāh, in a hymn to I. 1.62.2; to S. 9.97.39 tvam (9.86.23, soma) gotram angirobhyo 'vrnor apa, to I. 1.51.3; to S. 9.86.23 vadhīd ugro riņann apaḥ, to I. 8.32.2; çrīṇann ugro, &c., to S. 9.109.22 parjanyo vṛṣṭimān iva, to I. 8.6.1; to S. (Indu) 9.2.9 viçve devă amatsata, in a hymn to I. 8.69.11; to S. 9.14.3 brahmadvise tapusim hetim asya, to I. 3.30.7; to S. 6.52.3 kṛṣṇā tamānsi tviṣyā jaghāna, to I. 10.89.2; kṛṣṇā tamānsi janghanat, to S. 9.66.24 yo asmān ādideçati, in a hymn to I. 10.134.2; to S. 9.52.4 yas te mado varenyah, to I. 8.46.8; to S. 9.61.19 sahasrote çatāmagha, to I. 8.34.7; sahasrotih çatāmaghah, to S. 9.62.14 indram indo vṛṣā viça, in a hymn to I. 1.176.1; to S. 9.2.1 satyam itthä vṛṣed asi, to I. 8.33.10; satyam vṛṣan vṛṣed asi, to S. 9.64.2 ā na indra (9.65.13, indo) mahīm isam, to I. 8.6.23; to S. (Indu) 9.65.13 vayam ta indra (8.48.14, vayam somasya) viçvaha priyasah, to I. 2.12.15; to S. 8.48.14

viçvā dhanāni jigyuşah, to I. 8.14.6; to S. 9.65.9
vasu martāya dāçuşe, to I. 1.84.7; to S. 9.98.4
vājayanto rathā iva, of stomas in a hymn to I. 8.3.15; of soma libations 9.67.17
rayim gomantam açvinam, to I. 8.6.9; to S. 9.62.12; 63.12; 67.6
açvāvad gomad yavamat (9.69.8, yavamat suvīryam), to I. 8.93.3; to S. 9.69.8
siṣāsanto manāmahe, to I. 8.95.3; to S. 9.61.11
aram indrasya dhāmne, in a hymn to I. 8.92.25; to S. 9.24.5
vatsam samṣciçvarīr iva, in a hymn to I. 8.69.11; to S. 9.61.14
tam id vardhantu no girah, to I. 8.13.18; 92.21; to S. 9.61.14
indram codāmi pītaye, to I. 8.68.7; somam, &c., to S. 3.42.8
Cf. also under 1.84.13°; 175.3°; 5.39.3^d; 8.95.9^d; 98.2^b

Indra and Maruts¹

vi vrtram parvaço rujan, to I. 8.6.13; ... parvaço yayuh, to M. 8.7.2 yad anga tavisīyase, to I. 8.6.26; ... tavisīyavah to M. 8.7.2 brahmā kas tam saparyati, to I. 8.64.7; brahmā ko vaḥ saparyati, to M. 8.7.20 sam kṣoṇī sam u sūryam, to I. 8.52(Vāl. 4).10; to M. 8.7.22 sutah somo divistisu, in a hymn to I. 8.76.9; to M. 1.86.4 toke vā goşu tanaye yad apsu, in a hymn to I. 6.25.4; toke vā goşu tanaye yam apsu, of the man whom the Maruts help 6.66.8 suvedā no vasū kṛdhi of I. 7.32.25; . . . vasū karat, of çardho mārutam 6.48.15 uçanā yat parāvatah, in a hymn to I. 1.130.9; to M. 8.7.26 bhakṣīya te 'vaso dāivyasya, to I. 4.21.10; bhakṣīya vo 'vaso, &c., to M. 5.57.7 ārāc cid dveṣaḥ sanutar yuyotu, of I. 6.47.13 = 10.131.7; ... dveṣo vṛṣaṇo yuyota, of M. 7.58.6; ... dvesah sanutar yuyota, of M. 10.77.6 işkartā (nomen agentis) vihrutam punah, of I. 8.1.25; işkartā (2d plur. aorist imperative), &c., to M. 8.20.26 tvota it sanitā vājam arvā, to I. 6.33.2; marudbhir it, &c., to M. 7.56.23 Cf. also under 1.100.15^b; 165.13^d; 8.7.1^a.

Indra and Açvins

gantārā dāçuso gṛham namasvinah, to Indra's Harī 8.13.10; gantārā dāçuso gṛham, to A. 8.5.5; 22.3
açvebhiḥ pruṣitapsubhiḥ, of I. 8.13.11; of A. 8.75.5
bhujyum vājeṣu pūrvyam, of chariot in a hymn to I. 8.46.20; of chariot in a hymn to A. 8.22.2
arvāncam tvā saptayo 'dhvaraṣriyo vahantu savaned upa, to I. 1.47.8; arvāncā vām, &c., to
A. 8.4.14. Cf. under 8.22.3°
viçvet tā te savaneṣu pravācyā, to I. 1.51.13; 8.100.6; viçvet tā vām, &c., to A. 10.39.4
duhṣansam martyam ripum, in a hymn to I. 8.18.14; duhṣanso martyo ripuḥ, to A. 2.41.8
yad antarikṣa ā gahi, to I. 8.97.5; ... ā gatam, to A. 5.73.1
stomo vāhiṣtho antamaḥ, to I. 6.45.30; to A. 8.5.18
ā no viçvābhir ūtibhiḥ sajoṣāḥ, to I. 7.24.4; ā no (and, vām) viçvābhir ūtibhiḥ, to A.
8.8.1,18; 87.3
ā no yāhy upaṣruti, to I. 8.34.11; ... yātam upaṣruti, to A. 8.8.5

Indra and Vāyu

tīvrāḥ somāsa ā gahi, to I. 8.82.2; to V. 1.23.1 mandantu tvā mandinaḥ sutāsaḥ, to I. 2.11.11; mandantu tvā mandino vāyav indavaḥ, to V. 1.134.2 ghṛtam duhata āçiram, to I. 8.6.19; ghṛtam duhrata āçiram, to V. 1.134.6 anu kṛṣṇe vasudhitī jihāte, to I. 3.31.17; anu kṛṣṇe vasudhitī, to V. 4.48.3

¹ The reason why these gods are related is stated briefly above, p. 610.

Indra and Rudra

mā no vadhīr indra mā parā dāḥ, to I. 1.104.8; mā no vadhī rudra, &c., to R. 7.46.4 aṣāḥhāya sahamānāya vedhase, to I. 2.21.2; to R. 7.46.1 bṛhantam ṛṣvam ajaram yuvānam, to I. 3.32.7; 6.19.2; ... ajaram suṣumnam, to R. 6.49.10 vy asmad dveṣo yuyavad vy anhaḥ, to I. 6.44.16; vy asmad dveṣo vitaram vy anhaḥ, to R. 2.33.2

Indra and Brhaspati or Brahmanaspati

sa na stuto vīravad dhātu gomat, to I. 7.23.6; to B. 1.190.8 asmākam bodhy avitā rathānām, to I. 7.32.11; asmākam edhy avitā, &c., to B. 10.103.4 vi dāçuṣe bhajati sūnaram vasu, to I. 5.34.7; yo vāghate dadāti sūnaram vasu, to B. 1.40.4

Indra and Parjanya

yathāvaçam tanvam cakra esah, to I. 3.48.4; to P. 7.101.3 stuhi sustutim namasā vivāsa, in a hymn to I. 8.96.12; stuhi parjanyam, &c., to P. 5.83.1

Indra and Sūrya or Savitar

susamdrçam tvā vayam, to I. 1.82.3; to Sūrya 10.158.5 ubhe ā paprāu rodasī mahitvā, to I. 3.54.15; 4.16.5; to Sūrya 8.25.18 na minanti svarājyam, to I. 8.93.11; to Savitar 5.82.2 uruḥ pṛthuḥ sukṛtaḥ kartṛbhir bhūt, to I. 6.19.1; kratvā kṛtaḥ sukṛtaḥ, &c., to Sūrya 7.62.1 vibhrājan jyotiṣā svar agacho rocanam divaḥ, to I. 8.98.3; to Sūrya 10.170.4

Indra and Tvașțar

asmākam astu kevalah, to I. 1.7.10; to T. 1.13.10

Indra and Vișnu

For the relation of these two gods see Hillebrandt, Ved. Myth. iii. 348 ff. mṛgo na bhīmaḥ kucaro giriṣṭhāḥ, to I. 10.180.2; to V. 1.154.2 naro yatra devayavo madanti, in a hymn to I. 7.97.1; to V. 1.154.5 sakhe viṣṇo vitaram vi kramasva 4.18.11; 8.100.12

Indra and Püşan

manhiştham vājasātaye, to I. 1.130.1; manhiştho vājasātaye, to I. 8.88.6; to P. 8.4.18 vadhūyur iva yoşanām, to I. 3.52.3 = 4.32.6; to P. 3.62.8

Indra and Usas

asme rayim ni dhāraya vi vo made, to I. 10.24.1; asme rayim ni dhāraya, to U. 1.30.32 āiṣu dhā vīravad yaçaḥ to I. 4.32.12; to U. 5.79.6 çravaḥ sūribhyo amṛtam vasutvanam, to I. 8.13.12; to U. 7.81.6

Indra and Varuna

yaçaç cakre asamy ā, to I. 10.22.2; to V. 1.25.15.—Cf. under 1.23.6° viçvā jātāny abhy asmi mahnā, to I. 8.100.4; viçvāni santy abhy astu mahnā, to V. 2.28.1

Indra and Vena

vasāno atkam surabhim drçe kam, to I. 6.29 3; to V. 10.123.7

Indra and Manyu

adha vṛtrāṇi janghanāva bhūri, to I. 8.100.2; to M. 10.83.7

Indra and Sarasvatī

anāçastā iva smasi, to I. 1.29.1; apraçastā iva smasi, to S. 2.41.16
17 [n.o.s. 24]

Indra and Apvā

andhenāmitrās tamasā sacantām, to I. 10.89.15; to A. 10.103.12

Indra and Rodasī

samudram na samcarane sanişyavah, to I. 1.56.2; to R. 4.55.6 dhiyā syāma rathyah sadāsāh, to I. 4.16.21 = 4.17.21, &c. (refrain); to R. 4.56.4

Indra and Viçve Devăh

devān achā na dhītayah, to I. 1.132.5; to V. D. 1.139.1

Indra and dissimilar dual gods

upa naḥ sutam ā gahi, to I. 1.16.4; 3.42.1; ... ā gatam, to Mitra and Varuṇa 5.71.3 sūro dṛṣīke vṛṣaṇaç ca pāuṅsye, to I. 10.92.7; to Indra and Varuṇa 4.41.6 yat sunvate yajamānāya çikṣam, to I. 10.27.1; ... çikṣathaḥ, to Indra and Varuṇa 8.59(Vāl.11).1 naras tokasya tanayasya sātāu, to I. 4.24.3; ... sātiṣu, to Indra and Varuṇa 7.82.9 upedaṁ savanaṁ sutam, to I. 1.16.5; to Indra and Agni 1.21.4; 6.60.3 abhi stomā anūṣata, to I. 1.11.8; to Indra and Agni 6.60.7 indratvotāḥ sāsahyāma pṛtanyato vanuṣyataḥ, to I. 1.132.1; sāsahyāma pṛtanyato vanuṣyataḥ, to I. 1.132.1; sāsahyāma pṛtanyato vanuṣyataḥ, to Indra and Agni 8.40.7

asmabhyam carsaṇīsaham, to I. 5.35.1; . . carṣaṇīsahā (sc. avasā) to Indra and Agni 7.94.7 patim turasya rādhasaḥ, to I. 6.44.5; patī, &c., to Indra and Agni 5.86.4 rayim gṛṇatsu dhāraya, to I. 8.13.12; . . . didhṛtam, to Indra and Agni 5.86.6 ghṛtam na pūtam adrivaḥ, to I. 8.12.4; . . . adribhiḥ, to Indra and Agni 5.86.6 vahantu somapītaye (sc. harayaḥ), to I. 8.1.24; to Indra and Vāyu 4.46.3

Indra in miscellaneous relations

nakiş tam karmanā naçat, to I. 8.70.3; of a pious man in Dampatyor āçişah 8.31.17 dyāur na prathinā çavah, to I. 1.8.5; in a Dānastuti of Praskanva 8.56(Vāl.8).1 satrāsāham varenyam sahodām, to I. 3.34.8; satrāsāham varenyam, of wealth conferred by Agni 1.79.8 svastigām anehasah, to I. 8.69.19; svastigām anehasam, of a road 6.51.16

svastigām anehasah, to I. 8.69.19; svastigām anehasam, of a road 6.51.16 jetāram aparājitam, to I. 1.11.2; to a steed furnished by Agni 5.25.6 asmin yajñe barhisy ā niṣadya, to I. 3.35.6; of one that calls upon Yama and Vivasvant 10.14.5 Cf. also under 10.50.7d

Soma with other divinities

Soma and Agni: see Agni and Soma, p. 612

Soma and Indra: see Indra and Soma, p. 615

Soma and Brahmanaspati

vasuvit pustivardhanah, to S. 1.91.12; to Brahmanaspati 1.18.2. Cf. under 1.91.23d

Soma and Vena

ūrdhvo gandharvo adhi nāke asthāt, to S. 9.85.12; to V. 10.123.7 bhānuḥ cukrena çociṣā vy adyāut, to S. 9.85.12; cociṣā cakānah, to V. 10.123.8

Soma and Savitar

sakhāya ā ni sīdata, to S. 9.104.1; to Savitar 1.22.8

Soma and Pusan

ayam pūṣā rayir bhagah, to S. 9.101.7; āitu pūṣā, &c., to P. 8.31.11 açvasā vājasā uta, to S. 9.2.10; açvasām vājasām uta, to P. 6.53.10

Soma and Usas

yena tokam ca tanayam ca dhāmahe, to S. 9.74.5; to U. 1.92.13 sam sūryena rocase (9.2.6, rocate), to S. 9.2.6; to U. 8.9.18 aganma yatra pratiranta āyuh, to S. 8.48.11; to U. 1.113.16 urvīm gavyūtīm abhayam ca nas kṛdhi, to S. 9.78.6; ... abhayam kṛdhī naḥ, to U. 7.77.4

Soma and Sarasvant

bhakṣīmahi prajām iṣam, to S. 9.8.9; to Sarasvant 7.96.6

Soma and Varuna

vi yas tastambha rodasī, to S. 9.101.15; ... rodasī cid urvī, to V. 7.86.1

Soma and Sadasaspati

priyam indrasya kāmyam, to S. 9.98.6; to Sadasaspati 1.18.6

Soma and Anumati

soma rājan mṛļayā naḥ svasti 8.48.8; anumate mṛļayā, &c. 10.59.6

Soma and Viçve Devāh

vrajam gomantam açvinam vivakşase, to S. 10.25.5; vrajam gomantam açvinam, to Viçve Devāh 10.62.7

Soma and dissimilar dual gods

gavām poşam svaçvyam, to S. 9.65.17; to Agni and Soma 1.93.2 somāḥ cukrā gavāciraḥ, to S. 9.64.28; to Mitra and Varuṇa 1.137.1 cārur rtāya pītaye, to S. 9.17.8; to Mitra and Varuṇa 1.137.2 ā yad yonim hiraṇyayam (sc. sīdati), to S. 9.64.20; ... hiraṇyayam (sc. sadathaḥ), to Mitra and Varuṇa 5.67.2 nāma trtīyam adhi rocane divaḥ, to S. 9.75.2; to Viṣṇu and Indra 1.155.3 vṛṇīmahe sakhyāya, to S. 9.66.18; ... sakhyāya priyāya, to Indra and Varuṇa 4.41.7

Soma in miscellaneous relations

aganma bibhrato manah, to S. 9.67.29; to Asamāti (?) 10.60.1 vāçrā arṣanti payaseva dhenavah, to S. 9.77.1; to river waters in Nadīstuti 10.75.4 upa srakvesu bapsatah, of S. 8.72.11; . . . bapsato ni su svapa, of a dog 7.55.2 Cf. under 1.56.4^b; 64.6^d; 91.4^d; 4.33.2^c

Acvins with other divinities

Açvins and Agni: see Agni and Açvins, p. 613

Acvins and Indra: see Indra and Acvins, p. 616

Açvins and Usas

işam prīcantā sukrte sadānave, to A. 1.47.8; iṣam vahantīḥ sukrte, &c., to U. (plur.) 1.92.3 dadhatho ratnam vidhate janāya, to A. 4.44.4; dadhāti, &c., to U. 7.75.6 yac cid dhi vām pura rṣayo juhūre 'vase narā, to A. 8.8.6; ye cid dhi tvām rṣayaḥ pūrva ūtaye juhūre 'vase mahi, to U. 1.48.14 atāriṣma tamasas pāram asya, to A. 1.183.6; 184.6; 7.73.1; to U. 1.42.6 yad adya sūra udite, to A. 8.27.21; to U. 7.66.4; . . . sūrya udyati, to A. 8.27.19 prāsmāi yachatam avṛkam pṛthu chardiḥ, to A. 8.9.1; pra no yachatād avṛkam, &c., to U. 1.48.15

Açvins and Sürya

pari dyāvāpṛthivī yāti sadyaḥ, of A.'s car 3.58.8; ... yanti sadyaḥ, of S.'s Harits 1.115.3

Açvins and Sarasvatī

ā no divo brhatah parvatād ā, to A. 5.76.4; to S. 5.43.11

Açvins and Ādityas

madhyamdina uditā sūryasya, to A. 5.76.3; to A. 5.69.3

Açvins and Maruts

asme vām astu sumatiç canisthā, to A. 7.70.5; asme vo, &c., to M. 7.57.4 rathe koçe hiranyaye vṛṣanvasū, to A. 8.22.0; rathe koçe hiranyaye, to M. 8.20.8

Açvins and dissimilar dual gods

ubhā devā divisprçā, to A. 1.22.2; to Indra and Vāyu 1.23.2 dāçvānsam upa gachatam, to A. 1.47.3; to Indra and Vāyu 4.46.5 ā yātam somapītaye, to A. 8.22.8; to Indra and Vāyu 4.47.3 juṣethām yajnam iṣṭaye, to A. 5.78.3; to Indra and Agni 8.38.4 mā no rīradhatam nide, to A. 8.8.13; to Indra and Agni 7.94.3

evā vām ahva ūtaye yathāhuvanta medhirāh, indrāgnī (8.42.6, nāsatyā) somapītaye, to A. 8.42.6; to Indra and Agni 8.38.9

apatyasācam crutyam rārāthām, to A. 1.117.23; . . . rārāthe, to Indra and Soma 6.72.5 ratham hiranyavandhuram, hiranyābhīcum acvinā (4.46.4, vandhuram indravāyū svadhvaram),

ā hi sthātho divisprçam, to A. 8.5.28; to Indra and Vāyu 4.46.4 pibatam dāçuso grhe, to A. 8.22.8; to Indra and Vāyu 4.46.1; to Indra and Brhaspati 4.49.6 gantārā dāçuso grham, to A. 8.5.5; 22.3; to Indra's Harī 8.13.10

ghṛtāir gavyūtim ukṣatam, to A. 8.5.6; to Mitra and Varuṇa 3.62.16; . . . ukṣatam ilābhiḥ, to Mitra and Varuṇa 7.56.4

pātam somam rtāvṛdhā, to A. 1.47.3, 5; to Mitra and Varuṇa 2.41.4 sutaḥ soma rtāvṛdhā, to A. 1.47.1; to Mitra and Varuṇa 3.62.18; 7.66.19

juşethām yajñam bodhatam yajñasya me, to A. 8.45.4; to Mitra and Varuna 2.36.6 ud vām pṛkṣāso madhumanta Irate, to A. 4.45.2; ud vām pṛkṣāso madhumanto asthuh, to

Mitra and Varuņa 7.60.4 ā no gantam riçādasā, to A. 8.8.17; to Mitra and Varuņa 5.71.1 ādityāi rudrāir vasubhir sacābhuvā, to A. 8.35.1; to Mitra and Varuņa 2.31.1 ā barhiḥ sīdatam sumat, to A. 8.87.4; sīdatam barhir ā sumat, to Naktosāsā 1.142.7

Adityas with other divinities

The correspondence of pādas addressed to Mitra, Mitra-Varuṇa, and the Ādityas, with pādas of other divinities is such as to make convenient here a rather different arrangement from that of the preceding and following cases; cf. above, p. 605. I have listed first the pādas which Varuṇa alone shares with other gods. Next those which Mitra and Varuṇa share with others: they contain especially the pādas which Mitrā-Varuṇā share with other dvandvagods. Finally the pādas which the plural Ādityas, or Mitra, Varuṇa, and Aryaman, in a group, share with others. Each of these three rubrics is small; it is therefore easy to pick out the particular contacts concerning which information is desired:

Varuna and other gods

bādhasva dūre nirṛtim parācāiḥ, to V. 1.24.9 ; āre bādhethām nirṛtim parācāiḥ, to Soma and Rudra 6.74.2

varuņāya marudbhyaḥ 8.41.1; 9.33.3; 34.2; 61.12; 65.20

vi yas tastambha rodasī cid urvī, to V. 7.86.1; vi yas tastambha rodasī, to Soma 9.101.15

divaç ca gmaç ca rājasi, to V. 1.25.20; ... rājathaḥ, doubtful dual in a stanza to Indra 5.38.3 sakhāyam vā sadam id bhrātaram vā, to V. 5.85.7; ... sadam ij jāspatim vā, to Dyāvāpṛthivyāu, 1.185.8

(yad...) abhidroham manuşyaç carāmasi, to V. 7.89.5; (yad...) abhidroham carāmasi, to Pracetas Āūgirasa 10.164.4

yad vā ghā satyam uta yan na vidma, to V. 5.85.8; to Viçvāvasu 10.139.5

pitṛṇām ca manmabhih, in a hymn to V. S.41.2; to Viçve Devāh 10.57.3

(varuņo) açvibhyām uṣasā sajūḥ, to V. 1.44.14; (agnir) açvibhyām, &c., to Agni 5.51.8

yaçaç cakre asamy ā, to V. 1.25.15; to Indra 10.22.2

viçvāni sānty abhy astu mahnā, to V. 2.28.1; viçvā jātāni abhy asmi mahnā, to Indra 8.100.4

Mitra and Varuna and other gods

viçvāsu kṣāsu joguve, to M. and V. 5.64.2; to Agni 1.127.10

uru kṣayāya cakrire sudhātu, to M. and V. 7.60.11; uru kṣayāya cakrire, to Agni 1.36.8

upa nah sutam ā gatam, to M. and V. 5.71.3; . . . ā gahi, to Indra 1.16.4; 3.42.1

sam u vām yajāam mahayam namobhih, to M. and V. 7.61.6; sam u vo yajāam mahayan, &c., to Viçve Devāh 7.42.3

viprā (dual) navisthayā vipā, to M. and V. 8.25.24; viprā (plural), &c., of the poets themselves (in a hymn to Indra) 1.82.2

ni ketunā janānām, to M. and V. 5.66.4; ni ketavo janānām, in a magic practice 1.191.4

dhartārā carṣaṇīnām, to M. and V. 5.67.2; to Indra and Agni 1.17.2

havyebhir mitrāvaruņā namobhih, 1.153.1; havyebhir indrāvaruņā, &c., 4.42.9; 7.84.1

apo na nāvā duritā tarema, to M. and V. 7.65.3; to Indra and Varuņa 6.68.8

tā vām eṣe rathānām, to M. and V. 5.66.3; to Indra and Agni 5.86.4

īçānā pipyatam dhiyah, to M. and V. 5.71.2; to Indra and Agni 7.94.2; to Indra and Soma 9.19.2

avistam dhiyo jigṛtam puramdhīḥ, to M. and V. 7.64.5 = 7.65.5; to Indra and Bṛhaspati 4.50.11; to Indra and Bṛahmaṇaspati 7.97.9

See also under Açvins and dissimilar dual gods on p. 620.

Adityas and other gods

ā çarma parvatānām, to Ā. 8.18.16; in Dampatyor āçisah 8.31.10

avānsy ā vṛṇīmahe to Ā. 8.67.4; to Vāyu 8.26.21

pānti martyam risah, to Varuna, Mitra, Aryaman 1.41.2; 5.67.3; to Maruts 5.52.4

aristah sarva edhate, to Varuṇa, Mitra, Aryaman 1.41.2; to Viçve Devāh 8.27.16; aristah sa marto viçva edhate, to Ādityas 10.63.13

yūyam rtasya rathyah, to A. 7.66.12; to Viçve Devāh 8.83.3

apa sedhata durmatim, to A. 8.18.10; to Grāvāṇaḥ 10.175.2

çarma yachantu sapratho yad īmahe, to Ā. 8.18.3; çarma yachantu saprathaḥ, to Viçve Devāḥ 10.126.7

agnijihvā rtāvrdhaḥ, to Ā. 7.66.10; to Maruts 1.44.14; divakṣāso agnijihvā rtāvrdhaḥ, to Viçve Devāh 10.65.7

tenā no adhi vocata, to A. 8.67.6; to Maruts 8.20.26

(eṣām) sumnam bhikṣeta martyaḥ, to Ā. 9.18.1; to Maruts 8.7.15

mā vo bhujemānyajātam eno mā tat karma vasavo yac cayadhve, to \overline{A} . 7.52.2; mā va eno anyakṛtam bhujema mā tat karma, &c., to Viçve Devāḥ 6.51.7

Cf. also under 1.122.11b; 2.29.2b

Maruts with other divinities

Maruts and Agni: see Agni and Maruts, p. 613

Maruts and Indra: see Indra and Maruts, p. 616

Maruts and Açvins: see Açvins and Maruts, p. 620

Maruts and Ādityas: see Ādityas and other gods, p. 621

Maruts and Viçve Devāh

ād id svadhām iṣirām pary apaçyan, to M. 1.168.9; to V. D. 10.157.5 viṣṇor eṣasya prabhṛthe havāmahe, to M. 2.34.11; ... prabhṛthe havirbhiḥ, to V. D. 7.40.5 asmabhyam çarma bahulam vi yantana, to M. 5.55.9; ... yanta, to V. D. 6.51.5 te hi yajñeṣu yajñiyāsa ūmāḥ, to M. 10.77.8; to V. D. 7.39.4 pra sa kṣayam tirate vi mahīr iṣo yo vo varāya dāçati, to M. 7.59.2; to V. D. 8.27.16 agnijihvā ṛtāvṛdhaḥ, to M. 1.44.14; divakṣāso agnijihvā ṛtāvṛdhaḥ to V. D. 10.65.7

Maruts and Rbhus

yuşmākam devā avasāhani priye, to M. 7.59.2; to R. 1.110.7

Maruts and Brahmanaspati

asi satya mayāvanedyah, to the gaṇa of the M. 1.87.4; ... mayā brahmaṇas pate, to B. 2.33.11 nāsya vartā na tarutā nv asti, of the man whom the Maruts help 6.66.8; ... tarutā mahādhane, to B. 1.40.8

Maruts and Väyu

yungdhvam harī ajirā dhuri voļhave vahisthā dhuri voļhave, to M. 5.56.6; vāyū rathe ajirā, &c., to V. 1.134.3

Maruts and dissimilar dual gods

pra na spārhābhir ūtibhis tireta, to M. 7.58.3... tiretam, to Indra and Varuna 7.84.3 uktham madaç ca çasyate, to M. 1.86.4; to Indra and Brhaspati 4.49.1 Cf. also under 5.55.3°

Maruts in miscellaneous relations

raṇan gāvo na yavase, to M. 5.53.16; ... yavase vivakṣase, of pious men's delight in soma 10.25.1 tat su no viçve arya ā sadā gṛṇanti kāravaḥ, to M. 8.94.3; to Bṛbu Takṣan (Dānastuti) 6.45.33

Usas with other divinities

Ușas and Agni: see Agni and Ușas, p. 614

Usas and Indra: see Indra and Usas, p. 617

Usas and Soma: see Soma and Usas, p. 619

Uşas and Açvins: see Açvins and Uşas, p. 619

Uşas and Sürya or Savitar

jyotir víçvasmāi bhuvanāya kṛṇvatī, to U. 1.92.4; ... kṛṇvan, to Sūrya 4.14.2 vyūrṇvatī dāçuṣe vāryāṇi, to U. 5.80.6; vyūrṇute, &c., to Savitar 6.50.8

Usas and Sarasvati

coda rādho maghonām, to U. 1.48.2; to S. 7.96.2

Uşas and Vāc

eṣā syā navyam āyur dadhānā, to U. 7.80.2; sā pakṣyā navyam, &c., to V. 3.53.16

Usas in miscellaneous relations

rtasya panthām anv eti sādhu, to U. 1.124.3; 5.80.4; ... anv emi sādhuyā, of a worshipper in a stanza to the Dāivyā Hotārā 10.66.13

vy u prathate vitaram varīyah, to U. 1.124.5; to Barhis 10.110.4

etā u tyāh praty adrçran purastāt, to the Usases; eta u tye praty adrçran, in a magic charm 1.101.5

Viçve Devāh and other divinities

Viçve Devāh and Agni: see Agni and Viçve Devāh, p. 614

Viçve Devāh and Indra: see Indra and Viçve Devāh, p. 618

Viçve Devāh and Soma: see Soma and Viçve Devāh, p. 610

Viçve Devāh and Varuna

pitṛṇām ca manmabhih, to V. D. 10.57.3; to V. 8.41.2

Viçve Devāh and Ādityas: see Ādityas and other gods, p. 621

Viçve Devāh and Maruts: see Maruts and Viçve Devāh, p. 622

Viçve Devāh and Pitarah

ta ā gamantu ta iha cruvantu to V. D. 6.49.1; to P. 10.15.5

Viçve Devāh and dissimilar dual gods

sam u vo yajňam mahayan namobhih, to V. D. 7.42.3; sam u vām yajňam mahayam, &c., to M. and V. 7.61.6

aprathayan pṛthivīm mātaram vi, to V. D. 10.62.3; aprathatam, &c., to Indra and Soma 6.72.2. Cf. also under. 4.37.1b

Sūrya or Savitar or Tvașțar with other divinities

Sürya and Savitar, and Agni: see Agni, and Sürya and Savitar, p. 613

Tvașțar and Agni: see Agni and Tvașțar, p. 613

Sūrya and Savitar, and Indra: see Indra, and Sūrya and Savitar, p. 617

Tvașțar and Indra: see Indra and Tvașțar, p. 617

Savitar and Soma: see Soma and Savitar, p. 618

Sūrya and Açvins: see Açvins and Sūrya, p. 620

Sūrya and Savitar, and Usas: see Usas, and Sūrya and Savitar, p. 622

Sūrya and Parjanya

sūrya ātmā jagatac tasthuṣac ca, to S. 1.115.1; tasminn ātmā, &c., to P. 7.101.6

Sūrya and Savitar in miscellaneous relations

deva iva savitā satyadharmā, to Sūrya 1.139.3; in gambler's charm 10.34.8 trir ā divo vidathe patyamānah, to Savitar 3.54.11; ... patyamānāh, to the three water women (Apyā Yoṣaṇāḥ) 3.56.5 Cf. also 1.35.11^d; 2.23.15^d; 8.101.11^a; 10.37.4^a

Rbhus with other divinities

Rbhus and Maruts

yuşmākam devā avasāhani priye, to R. 1.110.7; to M. 7.59.2

Rbhus in miscellaneous relations

viṣṭvī çamībhiḥ sukṛtaḥ sukṛtyayā, to R. 3.60.3; viṣṭvī grāvāṇaḥ sukṛtaḥ sukṛtyayā, to Grāvāṇaḥ 10.94.2
iha prajām iha rayim rarāṇāḥ, to R. 4.36.9; ... rarāṇaḥ, to Yajamāna 10.183.1
Cf. also under 4.34.9^b

Vāyu with other divinities

Vāyu and Indra: see Indra and Vāyu, p. 616

Vāyu and Ādityas

avānsy ā vṛṇīmahe to V. 8.26.21; to \overline{A} . 8.67.4

Vāyu and Maruts: see Maruts and Vāyu, p. 622

Vāyu and Sindhu

pra vāyum achā bṛhatī manīṣā to V. 6.49.4; pra sindhum achā, &c., to S. 3.33.5

Vāyu and Indra-Vāyu

sutānām pītim arhasi, to V. 1.134.6; sutānām pītim arhathaḥ, to I. and V. 5.51.6; somānām pītim arhathaḥ, to I. and V. 4.47.2

Brhaspati (Brahmanaspati) with other divinities

Brhaspati and Agni: see Agni and Brhaspati, p. 613

Brhaspati and Indra: see Indra and Brhaspati, p. 617

Brahmanaspati and Soma: see Soma and Brahmanasapti, p. 618 Brahmanaspati and Maruts: see Maruts and Brahmanaspati, p. 622

Brhaspati and Rudra

brahmadvişah çarave hantavā u, to B. 10.182.3; brahmadvişe çarave, &c., to R. in a hymn to Vāc 10.125.6

Bṛhaspati (Brahmaṇaspati) and Sarasvatī

upabrūte dhane hite, to B. 1.40.2; to S. 6.61.5 brhaspate devanido ni barhaya 2.23.8; sarasvati devanido ni barhaya 6.61.3

Brhaspati and Aponaptar

yajñāir vidhema namasā havirbhih, to B. 4.50.6; to A. 2.35.12

Brahmanaspati, and Indra and Agni

(mā naḥ . . . araruṣo) dhūrtiḥ praṇañ martyasya, to B. 1.8.3; to I. and A. 9.94.8

Rudra with other divinities

Rudra and Indra: see Indra and Rudra, p. 617

Rudra and Brhaspati: see Brhaspati and Rudra, p. 617

Parjanya with other divinities

Parjanya and Indra: see Indra and Parjanya, p. 617

Parjanya and Sūrya: see Sūrya and Parjanya, p. 623

Parjanya and Viçvakarman

yasmin viçvāni bhuvanāni tasthuḥ, to P. 7.101.4; to V. 10.82.6

Vișnu with other divinities

Vișnu and Agni: see Agni and Vișnu, p. 319

Vișnu and Indra: see Indra and Vișnu, p. 617

Pūṣan with other divinities

Pūṣan and Agni: see Agni and Pūṣan, p. 613

Pūṣan and Indra: see Indra and Pūṣan, p. 617

Pūṣan and Soma: see Soma and Pūṣan, p. 618

Püşan and Indra-Agni

aghā aryo arātayah, to P. 6.48.16; to I. and A. 6.59.8 yajamānasya sunvatah, to P. 6.54.6; to I. and A. 6.60.15. Cf. yajamānāya sunvate

Sarasvatī (Sarasvant) with other divinities

Sarasvatī and Agni: see Agni and Sarasvatī, p. 614

Sarasvatī and Indra: see Indra and Sarasvatī, p. 617

Sarasvatī and Soma: see Soma and Sarasvant, p. 619

Sarasvatī and Açvins: see Açvins and Sarasvatī, p. 620

Sarasvatī and Usas: see Usas and Sarasvatī, p. 623

Sarasvatī (Sindhu) and Vāyu: see Vāyu and Sindhu, p. 624

Sarasvatī and Brahmanaspati: see Brahmanaspati and Sarasvatī, p. 624

Vāc with other divinities

Vāc and Uṣas: see Uṣas and Vāc, p. 623

Vāc and Viçvakarman

paro divā para enā pṛthivyā. to Vāc 10.125.8; to Viçvakarman 10.82.5

18 [H.O.S. 24]

Vena with other divinities

Vena and Indra: see Indra and Vena, p. 617 Vena and Soma: see Soma and Vena, p. 618

Vicvakarman with other divinities

Viçvakarman and Parjanya: see Parjanya and Viçvakarman, p. 625 Viçvakarman and Vāc: see Vāc and Viçvakarman, p. 625

Manyu with other divinities

Manyu and Agni: see Agni and Manyu, p. 614
Manyu and Indra: see Indra and Manyu, p. 617

Pitarah with other divinities

Pitaraḥ and Viçve Devāḥ: see Viçve Devāḥ and Pitaraḥ, p. 623

Pitaraḥ and Indra-Agni

madhye divaḥ svadhayā mādayante, to P. 10.15.14; ... mādayethe, to I. and A. 1.108.12

Grāvāṇaḥ (Grāvāṇāu) with other divinities

Grāvāṇaḥ and Ādityas: see Ādityas and other gods, p. 621 Grāvāṇaḥ and Ŗbhus: see Ŗbhus in miscellaneous relations, p. 624

Grāvāņāu and Uṣāsānaktā

ubhe yathā no ahanī sacābhuvā, to G. 10.76.1; ... ahanī nipātaḥ, to U. 4.55.3

Āprī-divinities in miscellaneous relations

Under this rubric are united all the correspondences of āprī-pādas with pādas outside the sphere of the āpra. The technical character of these ritual lines is in general very evident, and is properly illustrated by the repeated āprī-pādas collected on p. 608. It is interesting to observe that the ideas of the āpra are, nevertheless, not shut off from the main body of mythic poetry, and that they are, occasionally, evidently of secondary origin. Thus the pāda, vy u prathate vitaram varīyah, below, belongs primarily to Uṣas, 1.124.5; secondarily to Barhis, 10.110.4; the pāda, rtasya panthām anv, &c., with equal certainty originated with Uṣas in 1.124.3; 5.80.4, rather than with the Two Divine Hotars in 10.66.13. Perhaps also the pāda çucih pāvako adbhutah, addressed to Narāçansa in 1.142.3, originated in the sphere of Agni or Soma Pavamāna. In the main, however, contacts with outside pādas concern statements of the most general sort. It would seem that the āpra contain ancient technical (ritualistic) conceptions very much blended with the ideas of a later time, and dressed out in the language of the poets of a later time:

- rtasya pathā namasā miyedhah, to Narāçansa 10.70.2; ... namasā havismatā, to Agni 1.128.2; ... namasā vivāset, to Waters 10.31.2
- çuciḥ pāvako adbhutaḥ, to Narāçaṅsa 1.142.3; to Pavamāna Soma 9.24.6; çuciḥ pāvaka ucyate, to Pavamāna Soma 9.24.7; çuciḥ pāvaka ucyate so adbhutaḥ, to one who praises Indra 8.13.19
- nābhā pṛthivyā adhi sānuṣu triṣu, to Dāivyā Hotārā 2.3.7; nābhā pṛthivyā adhi, to Agni 3.29.4
- imam no yajnam a gatam, to Daivya Hotara 5.5.7; ... gaman, to Tisro Devih 9.5.8
- sidhram adya divisprçam, to Dāivyā Hotārā 1.142.S; to Heaven and Earth 2.41.20; ... divisprçah, to Agni 5.13.2
- rtasya panthām anv emi sādhuyā, in a stanza to Dāivyā Hotārā; ... anv eti sādhu, to Uṣas 1.124.3; 5.80.4
- vy u prathate vitaram varīyah, to Barhis 10.110.4; to Usas 1.124.5
- stṛṇīta barhir ānuṣak, to Barhis 1.13.5; stṛṇanti, &c., to Agni 8.45.1; tistire, &c., to Indra 3.41.2
- yahvī ṛtasya mātarā, to Naktoṣāsā 1.142.7; 5.5.6, and perhaps also 9.102.7; to Heaven and Earth 10.59.8; yahvīr ṛtasya mātaraḥ, to female prayers, personified as cows 9.33.5
- ubhe yathā no ahanī nipātaḥ, to Uṣāsānaktā 4.55.3; . . . ahanī sacābhuvā, to the Grāvāṇāu 10.76.1
- idam no barhir āsade, to Uṣāsānaktā 1.13.7; to Indra 8.65.6; to Agni 10.188.1
- sīdatam barhir ā sumat, to Naktosāsā 1.142.7; ā barhiḥ sīdatam sumat, to Açvins 8.87.4

Dānastuti in miscellaneous relations

It will be observed that the language of the danastuti occasionally draws upon that of the mythic descriptions of the gods or upon that of prayers to the gods. Antecedently it is likely that the language of the danastuti is secondary in all such cases. The case of dyaur na prathina çavah, the first of the following three, is particularly clear; see under 1.8.5. I have assumed that the danastuti is secondary in all three cases; see the body of the work under the respective padas.

dyāur na prathinā çavaḥ, in a dānastuti of Praskaṇva 8.56(Vāl. 8).1; to Indra 1.8.5 imam naro marutaḥ saccatānu, in a dānastuti 7.18.25; . . . saccatā vṛdham, to Maruts 3.16.2 tat su no viçve arya ā sadā gṛṇanti kāravaḥ, in a dānastuti of Bṛbu Takṣan 6.45.33; to Maruts 8.94.3

Minor divinities and personifications in relation with major gods

In the mass of correspondences given above there appear from time to time less important divine personifications which are so sporadic, or faint, or momentary that it did not seem worth while to furnish them with a rubric of their own. At times they shade off to a mere sacrificial object or some inanimate object which is supposed to contain some power or virtue. For instance, the group 'Agni in miscellaneous relations' (p. 614) contains a repeated pāda which involves Agni and Juhu (Ghṛṭācī). Now Juhu is not rubricated by itself in the preceding lists. And so on, through the rest of the gods from that point on to the present rubric, there are items of personification of the most variegated character; the more characteristic of these are conveniently brought

together under the present rubric. These may be supplemented, according to the judgement of the reader, from the Third Class (Repetitions relating to more than two divinities), which follows a little below, p. 631:

soma rājan mṛlayā naḥ svasti, to Soma 8.48.8; anumate mṛlayā, &c., to Anumati 10.59.6 devā devānām api yanti pāthaḥ, to Yūpāḥ 3.8.9; devīr, &c., to Āpaḥ 7.47.3

tat parvatas tat savitā cano dhāt, to Parvata 6.49.14; tad aryamā tat, &c., to Aryaman

rājan soma prati havyā gṛbhāya, to Soma 1.91.4; deva ratha prati, &c., to a divine car 6.47.28 (yad ...) abhidroham carāmasi, to Pracetas Āūgirasa 10.164.4; (yad ...) abhidroham manuṣyāç carāmasi, to Varuṇa 7.89.5

pra sindhum achā bṛhatī manīṣā, to Sindhu 3.33.5; pra vāyum achā, &c., to Vāyu 6.49.4 yam viprāsa īļate adhvareṣu, to Apām Napāt 10.30.4; yam vāghato vṛṇate adhvareṣu, to Agni 1.58.7

yadā te marto anu bhogam ānaţ, in Açvastuti 1.163.7; of Agni 10.7.2 pari tmanā vişurūpā jigāti, of Ghṛtācī (sc. Juhū) 7.88.1; ... viṣurūpo jigāsi, of Agni 5.15.4 trir ā divo vidathe patyamānaḥ, to Sūrya 3.54.11; ... patyamānāḥ, to the Apyā Yoṣaṇāḥ 3.56.5 aganma bibhrato manaḥ, to Asamāti (?) 10.60.1; to Soma 9.67.29

varco dhā yajnavāhase, to Yūpa 3.8.3; to Agni 3.24.1 sa no mṛļātīdṛṣe, to Kṣetrapati 4.57.1; tā no mṛļāta īdṛṣe, to Indra and Varuṇa 1.17.1; to Indra and Agni 6.60.5

juhota pra ca tisthata, to Yama 10.14.14; to Agni Draviņodāh 1.15.9

viçvā adhi çriyo 'dhita, to Rātrī 10.127.1; ... çriyo dadhe, to Agni 2.4.5; ... çriyo dhişe vivakşase, to Agni 10.21.3

jetāram aparājitam, of a steed furnished by Agni 5.25.6; of Indra 1.11.2 andhenāmitrās tamasā sacantām, to Apvā 10.103.12; to Indra 10.89.15 samudram na samcarane sanisyavah, to Rodasī 4.56.6; to Indra 1.56.2 dhivā svāma rathvah sadāsāh, to Rodasī 4.56.4: to Indra 4.16.21 = 4.17.21.

dhiyā syāma rathyah sadāsāh, to Rodasī 4.56.4; to Indra 4.16.21 = 4.17.21, &c. (refrain)

viçvā rūpāny āviçan, to Vāstospati 7.55.1; to Indra 8.15.13; to Soma 9.25.4

bhakṣīmahi prajām iṣam, to Sarasvant 7.96.6; to Soma 9.8.9 priyam indrasya kāmyam, to Sadasaspati 1.18.6; to Soma 9.98.6

yad vā ghā satyam uta yan na vidma, to Viçvāvasu 10.139.5; to Varuņa 5.85.8

yajūāir vidhema namasā havirbhiḥ, to Aponaptar 2.35.12; to Bṛhaspati 4.50.6 achidrā çarma jaritaḥ purūṇi, to Agni 3.15.5; achidrā çarma dadhire purūṇi, to rivers in

a hymn to Brahmaṇaspati 2.25.5 supratūrtim anehasam, to Agni 3.9.1; to Iļā in a hymn to Brahmaṇaspati 1.40.4 sumṛļīkaḥ svavāṅ yātv arvān to Agni 1.35.10; to Açvins' chariot 1.118.1 pareṣu yā guhyeṣu vrateṣu, of seats of the gods 3.54.5; of the three Nirṛtis 10.114.2 sahasrasāve pra tiranta āyuḥ, of Angiras 3.53.7; of frogs 7.103.10

duduhre vajrine madhu, of Pṛṣnis in a Marut hymn 8.7.10; of gāvah in a hymn to Indra 8.69.6

ā dadhikrāh çavasā pañca kṛṣṭīḥ, &c., to Dadhikrā 4.38.10; sadyaç cid yaḥ çavasā pañca kṛṣṭīḥ, &c., to Tārkṣya 10.178.3 Cf. also under 1.190.2^b; 4.58.3^d; 5.11.5^d

Dual gods in relation to other dual gods and also to plural gods

In this last rubric of the second general class are gathered all the correspondences of dual gods, both similar and dissimilar, with other dual gods and with plural gods. The correspondences of dual gods with single gods are not repeated here a second time, because they may be easily collected from the preceding lists (pp. 611 ff.). In order to show the habits of the poets in this matter with

approximate completeness, I have added all correspondences of this sort that are contained in the Third Class (p. 632 ff.). The present list shows very pointedly that phrases about the dual gods tend to repetition in a superior degree. As might be expected, the themes of the repetitions are of the most general, almost vacuous sort, just such as are universally applicable, and no others. There is in this list perhaps not a single pāda which could not be fitted to any Vedic god, and there is not a single pāda which marks the character of a devatādvandva so that it could be properly placed, unless the names of the gods are actually mentioned therein. This corresponds precisely to the intrinsic quality of the repetitions concerning one and the same pair of dual gods, as stated above, pp. 609 ff. The following two examples illustrate this indifference in a quite ideal fashion:

8.38.9: 8.42.6

evā vām ahva ūtaye yathāhuvanta medhirāh, indrāgnī (8.42.6, nāsatyā) somapītaye

4.46.4: 8.5.28

ratham hiranyavandhuram indravāyū svadhvaram (8.5.28, ²vandhuram hiranyābhīçum açvinā),

ā hi sthātho divisprçam

Açvins: see p. 620

Indra-Agni

çrnutam jaritur havam, to I. and A. 7.94.2; to Açvins 8.85.4 stomebhir havanaçruta, to I. and A. 6.59.10; to Açvins 8.8.7

jusethām yajūam istaye, to I. and A. 8.38.4; to Açvins 5.78.3; jusetām, &c., to Mitra and Varuna 5.72.3

mā no rīradhatam nide, to I. and A. 7.94.3; to Açvins 8.8.13

evā vām ahva ūtaye yathāhuvanta medhirāh, indrāgnī (8.42.6, nāsatyā) somapītaye, to I. and A. 8.38.9; to Açvins 8.42.6

asya somasya pītaye, to I. and A. 6.59.10; to Açvins 1.32.1; to Indra and Vāyu 1.23.2; to Indra and Brhaspati 4.49.5; to Mitra and Varuṇa 5.71.3

yā vām santi purusprho niyuto dāçuse narā, to I. and A. 6.60.8; to Indra and Vāyu 4.47.4

dhartārā carṣaṇīnām, to I. and A. 1.17.2; to Mitra and Varuṇa 5.67.2

tā vām eșe rathānām, to I. and A. 5.86.4; to Mitra and Varuna 5.66.3

īçānā pipyatam dhiyaḥ, to I. and A. 7.94.2; to Indra and Soma 9.19.2; to Mitra and Varuna

somapā somapītaye to I. and A. 1.21.3; to Indra and Brhaspati 4.49.3

vṛṣṇaḥ somasya vṛṣaṇā vṛṣethām, to I. and A. 1.108.3; to Indra and Varuṇa 6.68.11

tā no mṛļāta īdṛçe, to I. and A. 6.60.5; to Indra and Varuṇa 1.17.1

Cf. under 1.21.5b; 93.48

Indra-Vāyu

ubhā devā divisprçā, to I. and V. 1.23.2; to Açvins 1.22.2

dāçvānsam upa gachatam, to I. and V. 4.46.5; to Açvins 1.47.3

ā yātam somapītaye, to I. and V. 4.47.3; to Açvins 8.22.8

pibatam dāçuso grhe, to I. and V. 4.46.1; to Açvins 8.22.8; to Indra and Brhaspati 4.49.6

asya somasya pîtaye: see under prec. group

yā vām santi purusprho niyuto dāçuse narā, to I. and V. 4.47.4; to Indra and Agni 6.60.8 gṛham indraç ca gachatam, to I. and V. 1.135.7; to Indra and Bṛhaspati 4.49.3; gṛham indraç ca ganvahi, to poet and Indra 8.64.7

Indra-Varuna

havyebhir indrāvaruņā namobhih, to I. and V. 4.42.9; 7.84.1; havyebhir mitrāvaruņā namobhih, to Mitra and Varuņa 1.153.1

apo na năvā duritā tarema, to I. and V. 6.68.8; to Mitra and Varuṇa 7.56.3

tā no mṛlāta īdṛce, to I. and V. 1.17.1; to Indra and Agni 6.60-5

rayim dhattam vasumantam purukṣum, to I. and V. 7.84.4; rayim dhattho, &c., to I. and V. 6.68.6; rayim dhattam çatagvinam, to Indra and Bṛhaspati 4.49.4; rayim dhattam vasumantam çatagvinam, to Dyāvāpṛthivī 1.159.5; rayim dhattha vasumantam purukṣum, to Rbhus 4.34.10

viçe janāya mahi çarma yachatam, to I. and V. 7.82.1; to Agni and Soma 1.93.8 vṛṣṇaḥ somasya vṛṣaṇā vṛṣethām, to I. and V. 6.68.11; to Indra and Agni 1.108.3 pra ṇa spārhābhir ūtibhis tiretam, to I. and V. 7.84.3; . . . tireta, to Maruts 7.58.3 āsadyāsmin barhiṣi mādayethām, to I. and V. 6.68.11; . . . mādayadhvam, to Viçve Devāḥ 6.12.13

Indra-Brhaspati or Indra-Brahmanaspati

pībatam dāguso grhe, to I. and Brhaspati 4.49.6; to Açvins 8.22.8; to Indra and Vāyu 4.46.1 asya somasya pītaye: see under Indra-Agni, p. 629

avistam dhiyo jigrtam puramdhīh, to I. and Brhaspati 4.50.11; to I. and Brahmaņaspati 7.97.9; to Mitra and Varuṇa 7.64.5 = 7.65.5

rayim dhattam, &c. : see prec. group

somapā somapītaye, to I. and Brhaspati 4.49.3; to Indra and Agni 1.21.3

grham indraç ca gachatam : see under Indra-Vāyu, p. 629

uktham madaç ca çasyate, to I. and Brhaspati 4.49.1; to Maruts 1.86.4

Indra-Soma

apatyasācam crutyam rarāthe, to I. and S. 6.72.5; ... rarāthām, to Açvins 1.117.23 īgānā pipyatam dhiyah, to I. and S. 9.19.2; to Indra and Agni 7.94.2; to Mitra and Varuņa 5.71.2

aprathatam pṛthivīm mātaram vi, to I. and S. 6.72.2; aprathayan, &c., to Viçve Devāh 10.62.3 Cf. also under 7.104.7^b

Indra-Vișnu

urum yajñāya cakrathur u lokam, to I. and V. 7.99.4; to Agni and Soma 1.93.6

Indra-Püşan

huvema vājasātaye, to I. and P. 6.57.1; huveya, &c., to Açvins 8.9.13

Indra's Harī

gantārā dāçuso gṛham, to Indra's Harī 8.13.10; to Açvins 8.5.5; 22.3

Agni-Soma

urum yajñāya cakrathur u lokam, to A. and S. 1.93.6; to Indra and Viṣṇu 7.99.4 viçe janāya mahi çarma yachatam, to A. and S. 1.93.8; to Indra and Varuṇa 7.82.1

Agni-Parjanya

agnīparjanyāv avatam dhiyam me 6.52.16; somāpūsaņāv avatam, &c. 2.40.5

Soma-Püşan

See preceding item

Mitra-Varuna

pātam somam rtāvrdhā, to M. and V. 2.41.4; to Açvins 1.47.3, 5 grnānā jamadagninā, to M. and V. 3.62.18; to Açvins 8.101.8 sutah soma rtāvrdhā, to M. and V. 3.62.18; 7.66.19; to Açvins 1.47.1 ud vām prksāso madhumanto asthuh, to M. and V. 7.60.4; ... madhumanta īrate, to Açvins 4.45.2.—Cf. also under 7.65.4° jusethām yajnam bodhatam yajnasya me, to M. and V. 2.36.6; to Açvins 8.45.4 ā no gantam riçādasā, to M. and V. 5.71.1; to Açvins 8.8.17 ādityāi rudrāir vasubhir sacābhuvā, to M. and V. 2.31.1; to Acvins 8.35.1 sākam sūryasya raemibhih, to M. and V. 1.137.2; 8.101.2; to Aevins 1.47.7 asya somasya pītaye : see under Indra-Agni, p. 629 dhartara carsanīnam, to M. and V. 5.67.2; to Indra and Agni 1.17.2 tā vām eșe rathanam, to M. and V. 5.66.3; to Indra and Agni 5.86.4 īcānā pipyatam dhiyah : see under Indra-Agni, p. 629 havyebhir mitrāvarunā namobhih, to M. and V. 1.153.1; havyebhir indrāvarunā namobhih, to Indra and Varuna 4.42.9; 7.84.1 apo na nāvā duritā tarema, to M. and V. 7.56.3; to Indra and Varuna 6.68.8 avistam dhiyo jigrtam puramdhīh: see under Indra-Brhaspati, p. 630 sam u vām yajāam mahayam namobhih, to M. and V. 7.61.6; sam u vo yajāammahayan, &c., to Vieve Devah 7.42.3 viprā (dual) navisthayā vipā, to M. and V. 8.25.24; viprā (plural), &c., of the poets themselves (in a hymn to Indra) 1.82.2 jusetām yajāam istaye, to M. and V. 5.72.3; jusethām, &c., to Açvins 5.78.3; to Indra and Agni 8.38.4

Usāsā-Naktā

sīdatam barhir ā sumat, to U. 1.142.7; ā barhiḥ sīdatam sumat, to Açvins 8.87.4 yahvī ṛtasya mātarā, to U. 1.142.7; 5.5.6, and perhaps also 9.102.7; to Dyāvāpṛthivī 10.59.8; yahvīr ṛtasya mātaraḥ, to female prayers, personified as cows 9.33.5 ubhe yathā no ahanī nipātaḥ, to U. 4.55.3; . . . ahanī sacābhuvā, to Grāvāṇāu 10.76.1 Cf. under 1.144.4^b

Dyāvā-Pṛthivī

sidhram adya divisprçam, to D. 2.41.20; to Dāivyā Hotārā 1.142.8 yahvī ṛtasya mātarā: see under prec. rubric rayim dhattam, &c.: see under Indra-Varuṇa, p. 630

Dāivyā Hotārā

sidhram adya divisprçam, to D. H. 1.142.8; to Dyāvāpṛthivī 2.41.20 imam no yajnam ā gatam, to D. H. 5.5.7; . . . gaman, to Tisro Devih 9.5.8

Grāvānāu

ubhe yathā no ahanī sacābhuvā, to G. 10.76.1; ... ahanī nipātah, to Usāsānaktā 4.55.3

CLASS C: REPETITIONS RELATING TO MORE THAN TWO DIVINITIES

General statement.—From the nature of the case a passage which applies to three or more gods, or fits into three or more different situations or connexions, tends to become a formula. The formulaic character of much that appears here is evident on the surface; some passages, such as, e.g., suvīryasya patayaḥ syāma, or, suvīrāso vidatham ā vadema, border on refrain. The latter differs from bṛhad vadema vidathe suvīrāḥ (2.1.16 ff.), a true refrain, in that it occurs much less often, and not in a continuous chain of hymns in a given book, ascribed to the same author. I have included in this list all repetitions

that are concerned with three or more divinities, or three or more different situations, prayers, figures of speech, and so on. These passages mark high water in the poets' imitativeness and reciprocal dependence. For obvious reasons, namely compactness and dislike of repetition, these passages have not been listed in the second general class which deals with the repetitions that concern no more than two gods; see pp. 610 ff. The present class, therefore, is in more than one aspect a supplement to the second class. E.g. in considering the repetitions which concern Agni and Indra alone, the reader should turn to the He will then observe that its first item, a survain rohavad (rohayo) divi describes Agni, Indra, and Soma. It is to be noted, too, that in some cases the present class shows contact between two divinities which does not reappear in the second class; e.g., viçvasya sthātur jagato janitrīḥ (jagataç ca gopāh, and jagatac ca mantavah) which applies to the Waters, to Sūrya, and Viçve Devāh. All this may be readily supplied under the rubrics of the second class which are concerned:

List of correspondences

ā sūryam rohayad (and rohayo) divi, to Indra 1.7.3; 8.89.7; ... rohayo divi, to Soma 9.107.7; to Agni 10.156.4

viçvam â bhāsi rocanam, to Uṣas 1.49.4; to Sūrya 1.50.4; . . . bhāti rocanam, to Indra 3.44.4 divaç cid rocanād adhi, to Uṣas 1.49.1; to Maruts 5.56.1; to Açvins 8.8.7

viçvasya sthātur jagato janitrīḥ, to Waters 6.50.7; . . . jagataç ca gopāḥ, to Sūrya 7.60.2; . . . jagataç ca mantavaḥ, to Viçve Devāḥ 10.63.8

çucih pāvako adbhutah, to Naraçansa 1.142.3; to Soma 9.24.6; çucih pāvaka ucyate, to Soma 9.24.7; çucih pāvaka ucyate so adbhutah, of Indra's worshipper 8.13.19

arvadbhir vājam bharate dhanā nṛbhih, to Maruts 1.64.13; sa putrāir vājam, &c., to Brahmaņaspati 2.26.3; makṣū sa vājam, &c., to Indra 10.147.4

agnijihvā rtāvrdhaḥ, to Maruts 1.44.14; to Ādityas 7.66.10; divakṣāso agnijihvā rtāvrdhaḥ, to Viçve Devāḥ 10.65.7

sidhram adya divisprçam, to Divine Hotars 1.142.8; to Heaven and Earth 2.41.20; ... divisprçah, to Agni 5.13.2

devī devebhir yajate yajatrāih, to Heaven and Earth 4.18.2; ... yajatā yajatrāih, to Uṣas 7.75.5; devā deveṣu yajatā yajatra; to Samiti in a hymn to Agni 10.11.8

sākam sūryasya raçmibhih, to Açvins 1.47.7; to Mitra and Varuna 1.137.2; 8.101.2; to Usas 5.79.8

rtasya pathā namasā haviṣmatā, to Agni 1.128.2; . . . namasā miyedhaḥ, to Narāçansa 10.70.2; . . . namasā vivāset, to Viçve Devāḥ 10.31.2

antariksena patatām, of birds 1.25.7; ... patatah, of Maruts 8.7.35; ... patati, of Muni 10.136.4

jāyeva patya uçatī suvāsāḥ, to Uṣas 1.124.7; to Vāc 10.71.4; to Agni 4.3.2; 10.91.13 guhā hitam guhyam gūļham apsu, of Vṛtra 2.11.5; of Soma (?) 10.148.2; of Madhu 3.39.6

yah pañca carşanīr abhi, to Agni 7.15.2; to Pavamāna Soma 9.101.9; yā, &c., to Indragnī 5.86.2

na tam anho na duritam kutaç cana, to Brahmanaspati 2.23.5; na tam anho devakṛtam kutaç cana, to Agni 8.19.6; na tam anho na duritam, to Viçve Devāḥ 10.126.1

viçvā rūpāny āviçan, to Vāstospati 7.55.1; to Indra 8.15.13; to Soma 9.25.4 uta tyad āçvaçvyam, to Agni 5.6.10; to Indra 8.6.24; Dampatyor āçişah 8.31.18

īçānā pipyatam dhiyah, to Mitra and Varuna 5.71.2; to Indra and Agni 7.94.2; to Indra and Soma 9.19.2

jusetām yajāam istaye, to Mitra and Varuņa 5.72.3; jusetham, &c., to Açvins 5.78.3; to Indra and Agni 8.38.4

avistam dhiyo jigṛtam puramdhīḥ, to Mitra and Varuṇa 7.64.5 = 7.65.5; to Indra and Bṛhaspati 4.50.11; to Indra and Brahmaṇaspati 7.97.9

īçānam vāryāṇām, to Indra 1.5.2; to Savitar 1.24.3; īçe yo vāryāṇām, to Agni 8.71.13; īçānā vāryāṇām, to the Waters 10.9.5

īçānam rāya īmahe, to Pūṣan 6.54.8; to Vāyu 8.26.22; to Indra 8.53(Vāl.5).1

uta no gomatīr isah, to Usas 5.79.8; to Açvins 8.5.9; to Soma 9.62.24

vievā vāmāni dhīmahi, to Savitar 5.82.6; to Aevins 8.22.18; to Agni 8.103.5

viçvam puşyanti vāryam, of Indra's worshippers 1.81.9; of plural Agnis 5.6.6; viçvam puşyasi vāryam, of Indra 10.133.2

sa dhatte akṣiti çravaḥ, of Agni 8.103.5; of Brahmaṇaspati 1.40.4; dadhāno akṣiti çravaḥ, of Soma 9.66.7

dhukṣanta pipyuṣīm iṣam, of Maruts 8.7.3; dhukṣasva, &c., of Indra 8.54(Vāl.6).7; of Soma 9.61.15; dhukṣasva pipyuṣīm iṣam avā ca nah, of Indra 8.13.25

stomebhir havanaçrutā, to Indra and Agni 6.59.10; to Açvins 8.8.7; ... °çrutam, to Indra 8.12.23

grņānā jamadagninā, to Mitra and Varuņa 3.62.18; to Açvins 8.101.8; . . . jamadagnivat, to Sarasvatī 7.96.3; grņāno jamadagninā, to Soma 9.62.24; 65.25

sa na stavāna ā bhara, to Agni 1.12.11; to Indra 8.24.3; sa naḥ punāna ā bhara, to Soma 9.40.5; 61.6. All have rayim for object

āsadyāsmin barhişi mādayadhvam, to Viçve Devāḥ 6.12.13; ... mādayethām, to Indra and Varuṇa 6.68.11; ... mādayasva, to Sarasvatī 10.17.8

idam no barhir asade, to Night and Morn 1.13.7; to Indra 8.65.6; to Agni 10.188.1

janāya vṛktabarhiṣe, to Mitra 3.59.9 ; janāso vṛktabarhiṣaḥ, to Indra 5.35.6 ; 8.6.37 ; to Agni 5.23.3 ; to Açvins 8.5.17

tā no mṛlāta īdrçe, to Indra and Varuṇa 1.17.1; to Indra and Agni 6.60.5; sa no mṛlātīdrçe, to Kṣetrapati 4.57.1

çṛṇutam jaritur havam, to Indra and Agni 7.94.2; to Açvins 8.85.4; çṛṇudhī, &c., to Indra 8.13.7 pibatam dāçuṣo gṛhe, to Indra and Vāyu 4.46.6; to Indra and Bṛhaspati 4.49.6; to Açvins 8.22.8

asya somasya pītaye, to Açvins 1.22.1; to Indra and Vāyu 1.23.2; to Indra and Bṛhaspati 4.49.5; to Mitra and Varuṇa 5.71.3; to Indra and Agni 6.59.10; to Indra 8.76.6; refrain 8.94.10-12

yajamānāya sunvate, to Agni 5.26.5; to Indra 8.14.3; 17.10; to the press-stones 10.175.4 Cf. yajamānasya sunvatah 6.54.6; 60.15

prayasvanto havamahe, to Agni 5.21.3; to Indra and Agni 6.94.6; to Indra 8.65.6

havante vājasātaye, to Indra 5.35.6; 8.6.37; 34.4; huvema, &c., to Pūşan and Indra 6.57.1; huveya, &c., to Açvins 8.9.13

sāsahyāma pṛtanyataḥ, to Indra 1.8.4; to Indra and Agni 8.40.7; to Soma 9.61.29

mā no duhçansa īçata, to Indra 1.23.9; to Indra and Agni 7.94.7; . . . īçatā vivaksase, to Soma 10.25.7

viçvam āyur vy açnavat, of worshipper 1.93.3; ... açnutaḥ, of Dampatī 8.31.8; ... açnutām of bride and groom in Sūryā hymn 10.85.42

rāyas poṣam yajamānāya dhattam, to Indra and Varuṇa 8.59(Vāl.11).7; . . . dhehi, to Sarasvatī 10.17.9; . . . dhāraya, to Agni 10.122.8

rayim dhattam (4.34.10, dhattha; 6.68.6, dhattho) vasumantam puruksum, to Indra and Varuna 7.84.4; to Rbhus 4.34.10; to Indra and Varuna 6.68.6; rayim dhattam (1.159.5, dhattam vasumantam) catagvinam, to Indra and Brhaspati 4.49.4; to Heaven and Earth 1.159.5

vayam syāma patayo rayīṇām, to Bṛhaspati 4.50.6; to Maruts 5.55.10; to Indra and Agni 8.40.12; to Soma 8.48.13; to Ka 10.121.10

suvīryasya patayah syāma, to Uṣas 4.51.10; to Indra 6.47.12 = 10.131.6; to Soma 9.89.7; 95.5 suvīrāso vidatham ā vadema, to Açvins 1.117.25; to Indra 2.12.15; to Soma 8.48.14

āpo na pravatā yatīh, of the Kāṇvas' song 8.6.34; of Indra's liberalities 8.13.8; of gāvaḥ (milk) 9.24.2

19 [H.O.S. 24]

CHAPTER V: RELATIVE CHRONOLOGY OF BOOKS (MANDALAS) AND MINOR COLLECTIONS

Untrustworthiness of Anukramaṇī-statements shown by the repetitions.—I have endeavoured to show in the earlier parts of this work that RV. repetitions are often due to more or less conscious imitation. Such imitations, moreover, frequently are so clearly inferior in structure and style as to furnish fairly good criteria for the relative age of the passages concerned.

The statements of the Sarvānukramaṇī, ascribed to Kātyāyana, and its commentary, the Vedārthadīpikā of Ṣadguruçiṣya,¹ betray the dubiousness of their authority in no particular more than in relation to the repetitions. As is generally known their account of the authors of the hymns is based in part upon a slender stock of true tradition as to the chief families of Vedic poets. But their more precise statements shrink for the most part into puerile inventions. Especially, the Anukramaṇī finds it in its heart to assign, with unruffled insouciance, one and the same verse to two or more authors, or to ascribe it to two or more divinities, according as it occurs in one book or another, in one connexion or another. The āprī stanzas, 3.4.8-II = 7.2.8-II are ascribed in the third book to Viçvāmitra Gāthina; in the seventh book, to Vasiṣṭha Māitrāvaruṇi. And thus many more times, as may be seen in the main body of this work, where each verse is furnished with the data of the Anukramaṇī.

Critical value of author-names mentioned in the verses themselves.— In these circumstances the quasi-historical statements of the Anukramanı do not help to determine the relative values or dates of repetitions. On the other hand, the names of authors mentioned in repeated passages do at times throw light on their relative dates. The distich 6.25.9cd mentions the name Bharadvājāḥ; this word is changed, secondarily, to Viçvāmitrāḥ in the solitary Viçvāmitra hymn of the tenth book, 10.89.17; see under 1.4.3. Stanza 1.147.3, belonging to the Dīrghatamas group, mentions the metronymic Māmateya which occurs otherwise also only in the Dīrghatamas hymns. The same stanza is repeated, secondarily no doubt, in the Vāmadeva book, 4.4.13; see under 1.147.3. The direct mention of Vasiṣṭha in 10.65.15 = 10.66.15, together with the

¹ Edited by A. A. Macdonell, Oxford, 1886. Cf. Ludwig, Der Rig-Veda, iii. 41, 100 ff.; Oldenberg, ZDMG. xlii. 222 ff.; Regnaud, Journal Asiatique, Xth Series, vol. V. pp. 77-104.

Vasistha refrain, yūyam pāta svastibhih sada nah, render it exceedingly likely that the stanza in question is an imitation of 7.35.15 (q.v.).

Such cases are rare; in the main the criteria by which the relative value of repetitions may be judged are purely intrinsic: subject-matter, style, grammar, metre, and so on.

Intrinsic criteria of relative dates. - A repeated passage fits one god or one connexion better than another; see above, pp. 587 ff. Anacoluthon marks a certain repetition as inferior; see under 1.12.12; 1.107.2. The subject of parenthesis develops new character in the light of repetitions, because parenthetic pādas often recur in primary well-knit connexions; see under 1.10.7; 12.6; 12.11; 15.9; 24.10; 134.2; 176.1; 3.19.2; 52.3; 4.55.1, &c. Tautology is liable to betray the inferiority of a repetition, as when 8.44.19 is inferior to 1.5.1 (q.v.): see also under 6.19.8; 7.44.1; 8.26.21. Original and intentional antithesis may be disturbed in repetition; see 1.92.11, 12; 3.22.7; 7.15.8. Longer passages may reveal themselves as dilutions of earlier shorter passages; see under 1.12.1; 1.23.20; 1.142.3; 4.46.3; 5.51.3. Or, on the other hand, a passage may represent a condensed version of a fuller and earlier composition. as is probably the case in 1.105.8 as compared with 10.33.2, 3; or 8.13.31 as compared with 8.33.11. Ellipsis shows inferiority; see under 2.3.11; 8.5.7. Grammatical differences of one sort or another may determine priority: see under 1.30.21; 39.6; 4.17.3. Finally metrical differences of considerable variety quite frequently teach the relative value and date of repeated passages; see under 1.14.1; 14.12; 41.2; 62.12; 80.10; 144.7, &c.; and the chapter on All these, and, in addition, many subtler and less easily statable criteria play their part in the appraisal of the relative character and date of repeated materials. The Index of subjects at the end of this book contains them all to the extent to which they can be expressed in definite catchwords.

How these criteria determine the relative dates of single hymns.—To what extent, now, may these indications be used to establish the relative date of entire hymns, groups of hymns, or entire books (mandalas)?

The repetitions often show that imitative stanzas are inferior to their patterns. As a rule the inferior stanza is not a later addition to its hymn, but part of it in good standing: in such cases we may therefore assume that the hymn which contains the imitative and later stanza is itself later than the hymn which contains the pattern. Thus 1.10.7 contains the parenthesis, indra tvādātam id yaçaḥ, borrowed from 3.40.6; nothing is in the way of assuming that the entire hymn, ascribed to a Viçvamitrid poet by the name of Madhuchandas, is a later product of the poetic school which had previously produced 3.40, whose author is plain Viçvamitra (in both cases, of course, according to the Anukramaṇī).² When Gotama Rāhūgaṇa composed the obviously truncated

² Note that 1.10.7 shares another pada, namely d with 8.64.1b.

¹ For parenthesis in the RV. cf. Ludwig vi, pp. 236° ff.; Pischel and Geldner, Ved. Stud. (Indices) i. 326; ii. 331; Oldenberg, Rig-Veda Noten i, p. 427°.

or elliptic pāda addressed to Indra, vṛtram jaghanvān asrjat, 1.80.10, the pāda, vṛtram jaghanvān asrjad vi sindhūn, must have been present to his mind. The latter occurs in 4.18.7; 19.8, ascribed to Vāmadeva: we may therefore conclude that 1.80 as a whole was composed after these Vāmadeva hymns; cf. the similar relation between 7.24.3 and 8.79.4. The body of this work shows seriatim, whenever possible, the relative dates of the individual items, namely, pādas, distichs and stanzas; my conclusions on this subject are throughout intrinsic, that is to say, they are based upon the merits of the passage itself without reference, as a rule, to other indications as to the relative standing, or the chronology of the hymns or the books confronted in the comparisons.

Examination of such hymns for other indications of relative date.—It would seem now a natural next step to examine the hymns that contain the repeated padas for which relative chronology has been assumed, in order to see whether they contain other criteria which corroborate the verdict of the repetitions. Such criteria would be linguistic, metrical, traditional (questions of authorship), order of the stanzas in the hymns and of the hymns in the mandalas, and so on. This sort of examination would of necessity assume very large proportions; would indeed be the larger whole in which the present results could figure but as the smaller part. I confess to great scepticism as to the fruitfulness of such an examination, because I am loath to trust most of these criteria when it is a question of smaller subdivisions of the RV. I do not, of course, mean such broad distinctions as those which separate the tenth book from the rest of the canon, and the like.

In the tangled web of the epigonal and hackneyed mass of reah which we have in our hands such an investigation is certainly very difficult, probably premature, and perhaps destined never to become timely. Of the ritual background of the Rig-Veda in general we have mere glimpses1; the rôle and extent of the Saman compositions in the RV. is not altogether determined, nor their meaning defined; the distinction between hieratic and popular passages, which I proposed some years ago, is not as yet applied definitely and clearly to the entire body of the text; and there are liable to be clannish and geographical dialecticisms of great intricacy and covering very large periods of Indeed the most serious criticism of the attempts to arrange the Rig-Veda 'historically' is, that they have hitherto been undertaken without regard to the fact that something like one-fifth of the mass is repeated in the most haphazard manner imaginable, and the rest honeycombed almost infinitely with identical, technical, and intentional groups of two, three, and more words.3 The first thing to do, surely, with a hymn that shares, say, half a dozen lines with other hymns is to correlate it with those hymns. That has not been done, and, as we shall see, is not easy to do.

So, e.g. the Praskanva collection, 1.44-50. is devoted to the opening of the ritualistic day. All its hymns are addressed to morning divinities. See Oldenberg, Prol. p. 226.
 JAOS. xxi. 46.
 See especially the Index of Final Cadences, pp. 653 ff.

637] Examination of hymns for indications of relative date

Take, for instance, the two versions of the pada.

sa jāyamānah parame vyoman 7.5.7

sa jāyamānah parame vyomani 1.143.2; 6.8.2.

The expression applies every time to Agni, or some form of Agni (Vāiçvānara. Jātavedas). Which is the older? Under the influence of a certain type of specious linguistic 'history' we should say the version with vyoman, which is Vedic only, is the older, whereas vyomani, which is both Vedic and Classical, is the younger. Yet so far as the Vedic authors are concerned, the two forms are metrical doublets, and nothing more. Or, it is a well-known fact that the hieratic language, on the whole, shows a preponderance of nom. acc. neuter plurals in -ā from a-stems, as compared with forms in āni, whereas the popular language favours the forms in āni, which finally prevail in Classical Sanskrit. Is it possible really to fit this observation to such cases in hymns taken individually? Can we judge with its help, e.g., the relative chronology of the two hymns which contain the forms viçvā and viçvāni,

viçvā jātāny abhy asmi mahnā 8.100.4 viçvāni sānty abhy astu mahnā 2.28.1?

Here viçvā jātāni and viçvāni sānti are metrical doublets, and if, forsooth, viçvā is 'older' than viçvāni, the markedly hieratic form sānti bids us pause in casting any reflection upon viçvāni sānti. I confess, myself, to a prejudice in favour of the priority of 2.28.1, because hymns in which Indra brags in the first person (ātmastuti) are presumably late: 'Here I am, O poet, look at me; I excel in greatness all things born!' Cf. under 4.17.3. For the interchange between -ā and -āni cf. the even-syllable verse-endings viçvāni vāriā, 9.3.4; 11.9; 18.4; 21.4; 42.5; 63.30, or viçvāni kāviā 2.5.3; 8.41.6; 9.23.1, with the odd-syllable verse-endings duritāni viçvā, 5.77.3, or bhuvanāni viçvā 1.154.2, 4; 3.61.3; 7.80.1; 10.82.3. I cannot imagine Vedic composition without both viçvāni and viçvā. See for this entire matter Lanman, JAOS. x. 347.

The technique of the verses is responsible for a great many pairs of words, one of which is for some reason or other suspected of being of later origin than the other, and therefore a sign of lateness on the part of the hymn in which it figures.² As far as the hieratic hymns taken by themselves are concerned, choices like the ones just discussed, or between nom. plurals in ās and āsas, or nom. acc. duals in ā and āu are simply literary. The late Vālakhilya hymns are almost impudent in their choice of the 'older' forms in the case of all these doublets. They archaize smirkingly.³ In cases, therefore, like the relation of 1.10 to 3.40, or 1.80 to 4.18 and 19, I have been content to let the repeated pādas speak for themselves. The hymn 1.10 contains seven pādas repeated

¹ See the chapter on Metre, p. 530.

² Cf. e.g. the use of sahasrāiḥ and sahasrebhiḥ in 8.73.14, 15; or somāsaḥ and somāḥ in 5.30.10, 11.

³ See Hopkins, JAOS. xvii. 25.

elsewhere. The only other correspondence which suggests relative date is that of 1.10.8^b = 1.176.1^c. Here 1.176.1 is open to the charge of lateness because its second pāda, indram indo vṛṣā viça, is surely a parenthesis which occurs elsewhere (9.2.1) in good connexion; see under 1.176.1. I have considered circumspectly all the circumstances of 1.10: its authorship; its place in the set of Madhuchandas Vāiçvāmitra hymns (1.1-11); its possible relation to sāman; and its language which is good hieratic speech, rather archaic than otherwise (kartvam, kakṣyaprā, puruniṣṣidhe, ṛghāyamāṇam, āṣrutkarṇa, &c.). I cannot find anything in these quarters which connects itself profitably or constructively with the conviction that the hymn has borrowed its parenthetic pāda 8^b, and that the same stanza shares its pāda d with 8.64.1^b. And yet I should not wish my abstemiousness to be construed into a doubt that 1.10 is later than 3.40. On the contrary I believe that just this kind of comparison, carried out as it is here completely, furnishes us with the most certain indication of the relative age of individual hymns.

Massing of repetitions as a criterion of the relative date of mandalas or other collections.—On the other hand, when it comes to the question of the relative date of larger parts of the Rig-Veda, the repeated verses become an important criterion. It may happen that a larger continuous tract of the text contains so many repeated padas as to become suspect on that account alone. For, I take it, a hymn which contains an unusual amount of repetition is, on the whole, not the source of these repetitions, but is itself the borrower.1 Consider, e.g., the strophic hymn 8.8, which the Anukramani ascribes to a Kanvid poet of the name of Sadhvansa, but which itself mentions several times Vatsa, 'the son of Kanva', as its author. Its first 19 stanzas of 76 pādas contain no less than 34 repeated pādas. I would ask the reader to underline the repeated padas (1abcd, 2ab, 4c, 5ab, 6abcd, 7ad, 8cd, 10a, 11ab, 12ab, 13d, 14abed, 15b, 16d, 17a, 18abe, 19d) in his Aufrecht text, and then see how the text looks. Let him then consider whether he can escape the conviction that that particular hymn belongs to a late period of hieratic composition. Similarly, the three preceding hymns 5-7 abound in repetitions, whereas the first four hymns of the book are decidedly more sparing in this practice. The tract 8.5-8 (as also, to be sure, some of the neighbouring hymns) is related to the Praskanva collection, 1.44-50. Oldenberg, Prol., p. 262 ff., has had occasion to guess that the Praskanva hymns show signs of being older than those parts of the eighth book, notably the Vatsa-hymns, which exhibit correspondences with them. So, very conspicuously, the pada, rajantav adhvaranam, applied to the Açvins in 8.8.18, is palpably inferior to rajantam adhvaranam, applied to Agni in 1.45.4 (also 1.1.8, q.v.). The mix-up between dual hart and plural saptayah in 8.4.14 shows that that stanza is patterned upon 1.47.8. And

¹ This, of course, does not exclude the possibility that one or more of its repeated pādas may be original with it, and borrowed by a yet later composer.

the expression yajñasya sādhanam, applied to Indra in 8.6.3, is inferior to the same expression applied to Agni in 1.44.11. All this is evidence for the relatively late date of 8.5-8.

Massing of repetitions in the eighth book.—If we should in due time be led to regard massing of repetitions as a criterion of lateness, hymns 8.12 and 13, respectively with 26 and 27 repeated pādas, decidedly attract attention. Both belong to the class of hymns in usnih metre with tetrasyllabic refrain pāda (8+8+8+4).¹ There need be no squeamishness in associating this artificial form with the frequency of the repetitions. Similarly the short hymn 8.87 has two stanzas, 2 and 4, which repeat the same statement in Vālakhilya fashion; and altogether fifteen of its twenty-four pādas are repeated. The eighth book, as a whole, is the most markedly repetitious book in the RV., aside from the ninth which iterates endlessly its own Soma Pavamāna formulas, but shows in this respect, as also in other respects, comparatively little contact with other books. Contrariwise the three short Viçve Devāh hymns, 8.28-30, have only a few partial repetitions, yet by no means impress with the sense of their antiquity. Especially the riddle nivid 8.29 is certainly an extremely clever, ingeniously constructed product of later Brahman theology.²

Hopkins, JAOS. xvii. 23 ff., has examined the vocabulary of Book VIII, with a view to its relative chronology. He criticizes the claims of extreme antiquity which had been made in behalf of the book for grammatical and lexical reasons (Ludwig, Hirth, Lanman), and, conversely, is not very much taken with Brunnhofer's statistic which makes the book out to be very late.³ His own conclusion is that much of the Kāṇva collection is late. It seems to me that no exception can be taken to this moderate statement,⁴ and that the great mass of repeated material, the many refrains, and the frequent uṣṇih stanzas with tetrasyllabic refrain go to establish at least as much as that. But the matter is not ripe for final decision as long as there is wanting a clear conception of the ritual relations of the strophic hymns of the Veda. They are in some way dependent upon Sāman and the ritual of the Udgātar,—of that I have no doubt. But this throws this type of composition, though not all its products, back into extreme antiquity, for the Veda cannot be imagined without Sāman and Udgātar.⁵ Therefore, surely, some of the treas and pragāthas of

¹ See p. 536.

² See Bloomfield, Transactions of the Congress of Arts and Science in St. Louis (1904), vol. ii, pp. 486 ff.

³ See Hopkins's citations, and cf. also Collitz, Bezz. Beitr. vii. 182; Hillebrandt, Ved. Myth. i. 207, 438; iii. 63.

⁴ Previously, in 1877, Aufrecht in the Preface to his second edition of the RV., p. vii, had expressed the conviction that sundry hymns of this book are late concections.

⁵ Cf. Oldenberg ZDMG. xlii. 445, 464. In my articles, 'On rcīṣama, an epithet of Indra', JAOS. xxi. 50 ff.; and, 'The God Indra and the Sāmaveda', WZKM. xvii. 156 ff., I have shown that the old and characteristic epithet of Indra, rcīṣama, means 'he for whom the Sāman is sung upon the Rc', and that this word is essentially, though not entirely, a word which belongs to the sphere of strophic composition. The word marks both the antiquity and originality of some aspects of this type of composition.

those Kanvids and suppositious Angirasids who are so prominent in books 8 and 1.1-50 are sure to belong to the oldest stock. But which? The question in this form is no easier to answer than the parallel question, which hymns in the RV. as a whole are surely old? We have some sense here and there of relatively younger hymns, but we can nowhere point to primordial or aboriginal hymns. I do not imagine that there will be any one so bold as to question the lateness of 10.98 or 1.191, but, conversely where is the brahma puranam (jyeṣṭham) or the pratnam manma in the Vedic? Now this sense that the eighth book is plethoric with relatively younger and inferior products of the Rishis' muse is well supported by the great number of its repetitions. Nevertheless, just as there are old words and forms in the book, so also it is very likely that some—probably not very many—of its strophes date from the early period of Vedic composition.

Superior or inferior quality of repetitions in a given collection as a criterion of date.—In book VIII the steady trickle of repetitions amounts in the end to quite a stream, as we pass from the beginning to the end of the book as a whole, especially if we include the Valakhilya hymns. condition, perhaps, prevails in the related strophic collections of the first book (hymns 1-50). Here also repetitions are constant and frequent, Book IX is self-repeating; its repetitions represent a formulaic ritualistic type which, again without doubt, roots in antiquity, but became common property at a very early time. In the rest of the books and minor author-collections the repetitions are constant, but their numerical distribution is not such as to prejudice for or against any one of them. There is yet another possibility that the repetitions might throw light on the relative age of the books, or some larger tracts in the books. Let us suppose that we compare the repetitions in a given book with their correspondents in other books, and find that the repeated verses in the book which is made the basis of the comparison are regularly either superior or inferior in sense to their correspondents in the other books. We should then possess a criterion for the relative age of that book, really more substantial or certain than any other that has been so far suggested.

Application of this criterion to the Vālakhilya hymns.—The Vālakhilya hymns share the following pādas with the rest of the collection:

- 1. ā na stomam upa dravat Vāl. 1.5^a: 8.5.7^a. Here Vāl. has to supply a verb; in 8.5.7 yātam follows in the sequel.
- 2. Val. 2.9^b: 8.24.8^b. There is good reason to assume that Val. is secondary: see the discussion under 8.24.8.
- 3. Vāl. 4.4^{cd}, tam tvā vayam sudughām iva goduhe juhūmasi çravasyavah: 1.4.1^{ab}, surūpakṛtnum ūtaye sudughām iva goduhe (juhūmasi). Here, as I have

¹ Or larger unit, such as the Praskanva hymns in the first mandala, or the Vālakhilya hymns in the eighth.

shown under 1.4.1, the canny proportion, surupakṛtnum: sudughām = utaye: goduhe, marks 1.4.1 as the source of the repeated expression.

- 4. Val. 4.10 and 8.7.22 are patterned after one another. There can be no doubt that the Val. stanza is a conglomeration, so banal as to be almost incredible: sam indro rayo brhatīr adhūnuta sam kṣoṇī sam u sūryam 'Indra has shaken together (brought together) great wealth, the sun, and heaven and earth!' See under 8.7.22.
- 5. Vāl. 5.7, yas te sādhiṣṭho 'vase te syāma bhareṣu te, simply makes no sense, but is founded on the plainest of sense in 5.35.1, yas te sādhiṣṭho 'vasa indra kratuṣṭam ā bhara; see under 5.35.1.
- 6. The pāda dyāur na prathinā çavaḥ in the dānastuti, Vāl. 8.1, is a mere solecistic tag to the stanza, borrowed from the simple connexion in 1.8.5, q.v.

There are only two other pāda correspondences of Vāl. with outside stanzas. One is Vāl. 1.1^d, yat sunvate yajamānāya çikṣathaḥ, addressed to Indra and Varuṇa, parallel to 10.27.1^b, yat sunvate yajamānāya çikṣam, in which Indra utters the same sentiment in the first person. As I have said before (p. 637), I am prejudiced against these first person statements, especially when they recur in the third person. It is quite possible, though I perceive no other criterion (both stanzas are very good), that 10.27 is here the borrower. See under 8.59(Vāl. 1).1.—The other case involves the formulaic pāda, dhukṣasva (and dhukṣanta) pipyuṣīm iṣam, Vāl. 6.7^d, and shows nothing as far as Vāl. is concerned; see under 8.7.3.

We need not hesitate to say that, in the case of Val. repetitions, priority is obviously with the outside hymns, just what we should expect in the general circumstances attending this batch of hymns.

Application of the same criterion to the eighth book as a whole leads to a more positive sense of its lateness.—Could we but find, similarly, onesided priority in the relations of the padas in any two other books, or continuous tracts of the Samhitā, we should then have in hand a truly solid instrument for judging their relative age. If, e.g., the eighth book steadily showed its repeated pādas in sense connexions inferior to those in which the same pādas occur in the other books, this result, supported as it is by other considerations, would amount to certainty. As may be readily guessed, such is not altogether the case. The repetitions of the eighth book are to a large extent within the book itself: in this respect the eighth book is next to the ninth. So, e.g., nana havanta utaye 8.1.3; 15.12; 68.5; or gantārā dāçuso grham 8.5.5; 13.10; 22.3. Neither pāda occurs outside the eighth book. The materials which it shares with other books are to a considerable extent quite indifferent, sometimes mere formulas. E. g., bhadram manah krnusva vrtraturye 'have good courage in the demon fight' is used indifferently in 2.26.2; 8.19.20. Or, a suryam rohayo (rohayad) divi is a 'henotheistic' formula, 1.7.3; 8.89.7; 9.107.7; 10.156.4; see p. 576.

20 [H.O.S. 24]

Yet, in a surprising number of cases, book VIII is indeed more or less markedly inferior. Who will question that 8.1.24 is a diluted version of 4.46.3? ā tvā sahasram ā çatam yuktā rathe hiranyaye, brahmayujo haraya indra keçino vahantu somapītaye (8.1.24). ā vām sahasram haraya indrāvāyū abhi prayah, vahantu somapītaye (4.46.3).

The indications of relative date on the part of the repetitions are discussed in the body of this work; for briefness' sake I must content myself with recalling here the best instances in which book VIII shows itself to be inferior to its correspondents:

```
8.1.24 inferior to 4.46.3
                                            8.38.7 inferior to 5.51.3
                                            8.44.19
                                                             ,, 1.5.8; 3.10.1
8.4.14
         ,, ,, 1.47.8
                                                       ,,
                                                             ,, 1.4.6
8.5.18
               ,, 6.45.30
                                            8.47.5
          ,,
                                                       ,,
               ,, 9.2.9
                                                             ,, 9.107.4
8.6.1
                                            8.61.6
                                                       "
          ,,
8.6.3
               ,, 1.44.11, and others
                                            8.63.9
                                                             ,, 1.155.4
          ,,
                                                       ,,
                                            8.69.11
8.6.34
             ,, 9.24.2
                                                             ,, 9.14.3; 61.14
                                                       ,,
         ,,
         ,, ,, 1.39.6
                                            8.71.12
                                                          ,, 5.28.6 (less certain)
8.7.28
                                                       ,,
                                            8.73.14,15 ,,
8.8.18
             ,, 1.1.8; 45.4
                                                           ,, 6.60.14
         22
             ., 1.48.15
                                                           ,, 1.144.7 (less certain)
8.q.I
                                            8.74.7
         ,,
                                                       ,,
               ,, 1.8.7 (less certain)
                                                            ,, 6.59.7
8.12.5
                                            8.75.12
         "
                                                       22.
8.13.8
               ,, 9.24.2
                                            8.79.4
                                                           ,, 7-24-3
         ,,
                                                       "
                                                          ,, 1.186.3 (less certain)
               ,, 1.142.1
8.13.14
                                            8.84.1
         ,,,
                                                       ,,
                                            8.85.1
8.13.16
               ,, 2.5.4
                                                             ,, 1.183.5
         22
                                                       ,,
               ,, 1.142.3, and others
                                            8.87.5
                                                             ,, 1.92.18, and others
8.13.19
         ,,
                                                       ,,
               ,, 9.61.15, and others
8.13.25
                                            8.91.2
                                                             ,, 3.52.1
         ,,,
                                                       "
               ,, 5.40.2, 3 (less certain)
                                                             ,, 1.91.13
8.13.32,33,,
                                            8.92.12
                                                       "
8.15.13 ,,
               ,, 7.55.1; 9.25.4
                                            8.92.25
                                                            ,, 9-24-5
                                                       "
                                                            ,, 9.69.8 (less certain)
                                            8.93.3
8.18.5
               ,, 5.67.4
         ,,
                                                       ,,
8.19.3
               ,, 1.12.1
                                            8.93.34
                                                            ,, 4.37.5
         ,,
                                                       "
               ,, 7.15.8
                                            8.94.3
8.19.7
                                                            ,, 6.45.33
         ,,
                                                       ,,
               ., 5.87.2 (less certain)
                                                            ,, 10.6.7
8.20.14
                                            8.96.21
                                                     ٠,,
               ,, 1.14.1 (less certain)
                                            8.97.15
8.21.4
                                                             ,, 7.37.5
         ,,
                                                       ,,
                                                             ,, 7.15.2 (less certain)
               ,, 1.102.8; 10.133.2
8.21.13
                                            8.102.1
                                                       ,,
         ,,
               ,, 1.82.2
                                            8.102.12
                                                             ,, 4.15.6
8.25.24
                                                       ,,
         ,,
                                                             ,, 5.82.6
8.32.23
               ,, 4.47.2
                                            8.103.5
         ,,
8.35.22
               ,, 7.74.2
```

Sporadic instances in which the eighth book shows superior verses.—Let me repeat that, as a rule, repetitions tend to be indifferently well used in the several connexions in which they appear. Hence it must be granted that a list of about fifty instances of inferiority has a good deal of significance. The list is evidently supported by other tests that have been applied to the date of the mandala, and shows beyond doubt that book VIII contains late materials on a large scale. This is well borne out by the negative test: the book shows very few, scarcely any, cases of superiority over the family books, and not many as compared with the remaining books. As regards the latter class, 10.83.7 contains a stanza addressed to the secondary conception Manyu, 'God Wrath', which is an undisguised replica of the Indra stanza, 8.100.2. More or

less certainly 8.18.3 is superior to 10.126.7; and 8.11.6 to 10.141.3; and 8.14.7 to 10.153.3; and 8.18.10 to 10.175.2. In a couple of cases, 8.60.3 to 1.127.2; and 8.6.19 to 1.134.6, our book shows itself superior to Parucchepa's artificial compositions. A number of cases of contact with other parts of the first book involve less certain relations: 8.5.7 with 1.14.5; 8.5.17 with 1.47.4; 8.7.11 with 1.37.12; and 8.7.12 with 1.15.2. But again, 8.36.4 seems better and prior to 9.96.5; and 8.32.2 to 9.109.22. As regards the family books, the pāda, ā no viçvābhir ūtibhih sajoṣāh, 7.24.4, is composite as compared with ā no (or vām) viçvābhir ūtibhih, in 8.8.1,18; 87.3. Less clear are the relations of 8.12.4 and 5.86.6; or 8.12.4 and 7.66.6;—and that apparently exhausts the possibilities in that direction. I conclude, therefore, that both the frequency of repetitions in the eighth book, as well as the sense and connexion of its repeated verses point unmistakably to its late date in the main.

Quality of repetitions in the strophic collections of the first book (hymns 1-50).—Interested inquiry in this direction turns next to the six smaller, mostly strophic collections at the beginning of the first book, hymns 1-50. Their consanguinity with book VIII is obvious. Like book VIII they abound in repeated pādas, many of which they indeed share with that book. So, e.g., the hymn 8.8 shares no less than ten of its pādas with the Praskaņva hymns, 1.45-49; or, four pādas of 8.7 recur in the Kaṇva Ghāura hymns 1.37-39. The relative date of books 8 and 1.1-50 as a whole resolves itself into a question of the relation of book VIII to each of the six minor collections embraced in 1.1-50. But the smallness of these minor groups prevents judgement, aside from the above mentioned (p. 638) fairly clear superiority of the Praskaņva hymns to their correspondents in the eighth book.

On the whole the Madhuchandas hymns, 1.1-11, show a considerable degree of inferiority in the use of verses which recur in the family books. So, e.g. the trochaic pada, 1.2.7°, mitram huve putadakṣam, is a scooped-out form of mitram huve varuṇam putadakṣam, 7.65.1°; the pada, rtena mitravaruṇau, 1.2.8°, is, perhaps, a truncated remnant of rtena mitravaruṇau sacethe, 1.152.1°d; and 1.10.7°b is a parenthetic pada borrowed directly from 3.40.6°c. It is tempting even to regard 1.3.6°b, upa brahmaṇi harivaḥ, as a truncated form of upa brahmaṇi harivo haribhyam, 10.104.6°c.

In the group of Medhātithi Kāṇva, 1.12-23, the pāda, kavir gṛhapatir yuvā, 1.12.6^b, feels like a secondary parenthesis, as soon as we compare its use in 7.15.2^c. Pāda 1.12.11^b is a parenthetic intrusion between two pādas that are a modulated form of 9.61.6^{ab}. Stanza 1.12.12 is patchwork. Pāda 1.14.6^c, in a strained connexion, seems to come from 6.16.44^c. The ṛtuyāja hymn 1.15 contains three lines, 2^c, 7^a, and 9^b in awkward connexions, or bad form, as compared with their form or connexion elsewhere. Finally the distich 1.22.21^{ab}

¹ Cf. Oldenberg, Prol. p. 261, note 3.

Part 2, Ch. 5: Relative chronology of books and minor collections [644

was originally addressed to Agni, 3.10.9ab, and adapted, from real to mystic, in a stanza to Visnu.

The group of Çunaḥçepa Ājīgarti, 1.24-30, has in 1.24.10 a stanza addressed to Varuṇa, one of the gems of Rig-Veda composition. The stanza seems superior to 3.54.18 with which it shares the pāda, adabdhāni varuṇasya vratāni. Contrariwise, the vocative pāda, açve na citre aruṣi, 1.30.21°, is pretty certainly an imitation of the nominative pāda, açveva citrāruṣī, 4.52.2°. The banal stanza 1.25.15 is apparently patterned after 10.22.2. The additional pāda in 1.23.20 as compared with 10.9.6 is surplusage. Note especially the certainly secondary pāda 1.27.1°, samrājantam adhvarāṇām, which for its own purposes turns trochaic the iambic pāda, rājantam adhvarāṇām, 1.1.8°; 45.4°.

In the Hiranyastūpa Āngirasa group (1.31-35) 1.33.12° seems to be an insipid imitation of 7.91.4°. In the Kanva Ghāura group (1.36-43) 1.36.15° is patterned after 7.1.13° is; and 1.40.4° is inferior to 3.9.1°. Perhaps, also, on grounds of metre, 1.43.3° is a truncated remnant of 3.4.6°. The group of Praskanva Kānva, 1.44-50, which, with reasonable certainty, shows signs of superiority to parts of book VIII¹, happens also to betray no inferiority to the family books, as far as its repeated pādas are concerned.

This is none too much, but enough to show that the strophic collection, 1.1-50, is, on the whole, in the same relation to the rest of the collection as is book VIII. Like book VIII the hymns 1.1-50 exhibit a few cases of superiority to the rest of the collection. As stated above, 1.24.10 is distinctly superior to 3.54.18, which sinks 1.24.10° into a parenthesis. In 1.26.4° the reading, sīdantu manuso yathā, seems to me the mother of the pāda, sīdanto vanuso yathā, in 9.64.29. The pāda, sumṛļīkaḥ svavān yātv arvān, is addressed better to Savitar in 1.35.10 than to the Açvins' car in 1.118.1.

The ninth, or Pavamāna Soma book.—It is apart from my purpose to examine with any great degree of precision the proportions between primary and secondary uses of verses in each of the remaining books or other recognized subdivisions of the Samhitā. The Pavamāna book does not lend itself well to such inquiries, because for the most part it repeats itself. I would merely remark that there are about 30 cases of repetitions which book IX shares with other books, of which 10 are with book VIII. In these correspondences book IX is regularly superior to book VIII: 9.2.9: 8.6.1;—9.14.3: 8.69.1;—9.24.2: 8.6.34; 13.8;—9.24.5: 8.92.25;—9.24.6: 8.13.19;—9.25.4: 8.15.13;—9.61.14: 8.69.11;—9.69.8: 8.93.3;—9.107.4: 8.86.6. This adds a little extra emphasis to the character which we have assigned to the eighth book (p. 642).

Quality of the repetitions in the family-books: The second mandala.— The family books are in a perfect tangle: not one of them is there that has not lines in both superior and inferior connexion. Thus, as regards the second book, 2.3.11 shows the pada, anusvadham a vaha madayasva, without the

¹ See above, p. 638.

object devān, which rightly and originally precedes the same pāda in 3.6.9. On the other hand my discussion shows that the Āditya stanza, 2.27.9, is the the original source of the pāda, trī rocanā divyā dhārayanta, and that the same pāda owes its presence in the Indra stanza, 5.29.1, to a tour de force. Book II shows furthermore inferiority in 2.1.13: 1.94.3; but superiority in 2.5.4: 8.13.6;—2.15.2: 1.103.2;—2.22.4: 1.105.16;—2.23.8: 6.61.3.

The third mandala.—In this book 3.2.10 is inferior to 5.4.3 and 6.1.8;—3.5.5: 4.5.8;—3.17.5: 5.3.5;—3.48.4: 7.101.3;—3.52.3 (62.8): 4.32.16. On the other hand 3.1.21; 59.4 are superior to 6.47.13;—3.2.5: 10.140.6;—3.2.8: 10.150.4;—3.4.6: 1.43.3;—3.4.11 = 7.2.11: 10.15.10;—3.6.9: 2.3.11;—3.9.1: 1.40.4;—3.19.2: 4.6.3;—3.31.8: 10.111.5;—3.34.8: 1.79.8;—3.40.6: 1.10.7;—3.52.1: 8.91.2;—3.53.7: 7.103.10;—3.55.21: 1.73.3;—3.56.7: 1.71.9;—3.62.9: 10.187.4;—3.60.3: 10.94.2;—3.62.9: 10.187.4;—3.62.16: 7.103.10. Note that the third book exhibits its superiority mostly over the extra-family books.

The fourth mandala.—The fourth book is conspicuous for the rather large number of its inferior repetitions. As an example, the glaring paradox, vṛṣā çukram duduhe pṛṣnir ūdhaḥ, 4.3.10, is certainly patterned after sakṛc chukram duduhe pṛṣnir ūdhaḥ, in 6.66.1. The following additional cases show the book in the same relation to its compeers: 4.4.13: 1.147.3;—4.6.3: 3.19.2;—4.12.3: 7.16.12;—4.37.7: 5.10.6;—4.45.2: 7.60.4;—4.54.6: 1.107.2; 10.66.3;—4.55.1: 7.62.4. On the other hand 4.17.5 is superior to 1.177.1;—4.18.7 or 4.19.8 are conspicuously the source of the truncated pāda 1.80.10d;—4.24.3 is superior to 1.72.5;—4.32.16 to 3.52.3; 62.8;—4.36.1 to the mythic tour de force 1.152.5;—4.37.5 to the punning tangle 8.93.34;—4.41.7 to 9.66.18;—4.45.2 to 7.60.4;—4.46.3 to 8.1.24;—4.47.2 to 8.32.23;—and 4.52.2 to 1.30.21. Again we note that book IV exhibits its superiority mostly over the extrafamily books.

The fifth mandala.—In the fifth book 5.29.1 is inferior to 2.27.9. Very strikingly 5.56.6 betrays itself by various tests as inferior to both 1.14.12 and 1.134.3; and 5.86.6 is, less certainly, patterned after 8.12.4. On the other hand the book contains many repetitions that place it in a position of vantage as regards the other family books: 5.3.5: 3.17.5;—5.9.4: 6.2.9;—5.10.6: 4.37.7;—5.15.4: 7.84.1;—5.35.2: 6.46.7;—5.46.8: 7.34.22;—5.51.5: 7.90.1;—5.52.4: 6.16.22;—5.80.6: 6.50.8;—5.82.3: 7.66.4;—5.87.5: 7.56.11. The fifth book contains also many repetitions that betray its superiority over the extrafamily books; see 5.2.8: 10.32.6;—5.2.11 and 5.29.15: 1.130.6;—5.28.6: 8.71.12;—5.35.1: 8.53(Val. 5).7;—5.43.10: 10.35.13;—5.51.3: 8.38.7;—5.51.8: 1.44.14;—5.55.9: 10.78.8;—5.67.4: 8.18.5;—5.87.2: 8.20.14.

The sixth mandala.—The sixth book, rather in contrast with the preceding, exhibits quite a number of inferior repetitions. Thus 6.2.9:5.9.4;—6.16.22:5.52.4;—6.46.7:5.35.2;—6.47.12:10.131.6;—6.52.12:8.44.9. The superiority of the book is, for the most part, in relation to the extra-family books. Thus 6.16.44:1.14.6;—6.19.8:10.47.4;—6.25.9:10.89.17;—6.45.30:8.5.18;—

6.45.32: 10.62.8;—6.45.33: 8.94.3;—6.47.12, 13: 10.131.6, 7;—6.59.7: 8.75.12;—6.60.14: 8.73.14;—6.66.1: 4.3.10;—6.72.2: 10.62.3.

The seventh mandala.—The seventh book also has a surprising number of inferior repetitions. When it asserts its superiority it does so rather over the extra-family books. Thus 7.24.4° seems composite and secondary to 8.8.1°, 18°; 87.3°. Also the following repetitions show book VII in an unfavourable light: 7.34.22: 5.46.8;—7.56.11: 5.85.5;—7.58.6: 6.47.13;—7.60.4: 4.45.2;—7.65.4: 3.62.16;—7.66.4: 5.82.3;—7.66.6: 8.12.4;—7.84.1: 5.15.4;—7.90.1: 5.51.5;—7.92.5: 1.135.3;—7.101.3: 3.48.4;—7.103.10: 3.53.7. On the other hand repetitions of book VII are superior in the following cases, mostly in relation to the extra-family books: 7.1.13: 1.36.15;—7.2.6: 1.186.4;—7.10.5: 1.70.5;—7.15.2: 9.101.9, and 1.12.6; 8.102.1;—7.15.8: 8.19.7;—7.16.12: 4.12.3;—7.32.11: 10.103.4;—7.32.23: 1.81.5;—7.35.14: 10.53.5;—7.35.15: 10.65.14;—7.37.5: 8.97.15;—7.44.1: 10.36.1;—7.46.4: 1.104.8;—7.60.4: 1.186.2;—7.61.1: 1.108.1;—7.62.4: 4.55.1;—7.62.5: 1.22.6;—7.65.1: 1.2.7;—7.71.5: 1.117.9;—7.78.3: 1.191.5;—7.86.1: 9.101.15;—7.91.4: 1.33.12;—7.93.7: 1.170.5.

Conclusions as to the family books as a whole.—Neither does the mass of repetitions as a whole, which permeate the family books, become so unbalancing at any point, as to arouse the suspicion that some particular book, or part of a book, is of peculiarly late date. The sound conclusion that may be drawn from repetitions in the family books, in their every aspect, is simply this, that all these books depend upon a long antecedent activity, and that they represent the mixed final precipitate of a later time, and to some extent also, the eclectic choice of a comparatively late redaction, but that they are, on the whole, earlier than the non-family books.

On the relations of the third and seventh maṇḍalas.—There comes to mind in this connexion the traditional hostility of the Viçvāmitras, the reputed authors of the third book, and the Vasiṣṭhas, the reputed authors of the seventh book.¹ This centres about the so-called vasiṣṭhadveṣiṇyaḥ (sc. ṛcaḥ), RV.3.53.21-23, which are supposed to contain a curse of the Viçvāmitras against the Vasiṣṭhas; see BṛhadD. 4.117; Ṣaḍguruçiṣya to Kātyāyana's Sarvānukramaṇī (ed. Macdonell), p. 108; RVidh. 2.4.2; Durga to Nirukta 4.14; Sāyaṇa to RV. 3.53.21. As early as TS. 3.1.7.3; 5.4.11.3 Viçvāmitra and Vasiṣṭha are opposing parties in a vihava, or conflicting call upon the gods.² Roth, ibid., p. 141, and Geldner, l.c., regard the traditional hostility of the two Rṣi clans as old. But the hymns do not express it. At least it is strange that their two Āprī-hymns, 3.4 and 7.2, share no less than four stanzas word for word. We

² See the author in Johns Hopkins University Circulars, 1906, No. 10, p. 1054.

¹ See Roth, Zur Litteratur und Geschichte des Weda, p. 108 ff.; Weber, Ind. Stud. i. 120; Muir, Original Sanskrit Texts, vol. i, pp. 343 ff., 371 ff.; Max Müller RV². vol. ii, pp. 23; SBE. xxxii, p. xlvi, note b; Geldner, Ved. Stud. ii. 158 ff.; D. R. Bhandarkar, Indian Antiquary, xl. 8 ff.

should expect diversity there if anywhere.\(^1\) Of course the two books share quite a number of other lines: $3.6.2^a$: $7.13.2^b$;— $3.6.6^d$: $7.13.2^b$;— $3.10.3^b$: $7.14.1^a$;— $3.11.4^c$: $7.16.12^b$;— $3.16.2^a$: $7.18.25^a$;— $3.35.1^b$: $7.23.4^c$;— $3.41.7^a$: $7.31.4^a$;— $3.48.4^b$: $7.101.3^b$;— $3.50.2^d$: $7.29.1^c$;— $3.53.7^d$: $7.103.10^d$;— $3.56.3^d$: $7.101.6^a$;— $3.62.16^a$: $7.65.4^a$;— $3.62.18^a$: $7.96.3^c$;—and $3.62.18^c$: $7.66.19^c$.

These parallels do not make the smallest impression of historical difference. All we can see is a collection ascribed to a shadowy Vasiṣṭha and his family (book VII) in an advanced stage of assimilation to another collection, ascribed to a somewhat less shadowy Viçvāmitra and his family (book III). There is no difference between the relation of these two books and the relations of any other two family books. The supposititious tradition of hostility between the two is probably founded on the notion of the rivalry of the two as Purohitas of King Sudās.² This is likely to have induced later Vasiṣṭhas to insinuate that Viçvāmitra was no Brahman, but a Kṣatriya; a claim, to be sure, which is not on all fours with RV. 3.53.9, where Viçvāmitra is designated as mahān rṣir devajā devajūtah.

The remaining groups of the first mandala (hymns 51-191).—There are left to consider the first book from hymn 50 onwards, and the tenth book. The former, as is known, consists of nine minor groups of hymns, each of which shows a steady though by no means excessive flow of repetitions. Their quantity tells nothing about the relative date of these minor collections, nor is their quality by any means one-sided. Yet, as the whole, the repetitions of 1.51-191 seem such as to favour the view that this mass of hymns is to a considerable extent of later origin and redaction. This is true, in a noteworthy degree, of the groups of Parāçara Çāktya, 1.65-73; Gotama Rāhūgaṇa, 1.74-93; and Parucchepa Dāivodāsi, 1.127-139. Even in these there appear, however, some cases that point in the opposite direction. The repetitions in these nine groups appear under the following aspects:

The group of Savya Āngirasa, 1.51-57, contains rather strikingly, a jagatī stanza, 1.56.2, one of whose pādas, samudram na samcarane saniṣyavaḥ, is imbedded in the triṣṭubh stanza 4.55.6, and is therefore suspicious in the latter connexion.

The group of Nodhas Gāutama, 1.58-64, shows one or two inferior pādas: 1.59.5: 7.98.3; and 1.59.3: 1.91.4, where the inferiority of 1.59.3 is quite characteristic. On the other hand 1.60.4 is superior to 1.72.1; and, very obviously 1.62.3 is primary in relation to 10.68.11.

The group of Parāçara Çāktya, 1.65-73 (in Aufrecht's judgement, 3 'rubbish'), contains, indeed, a number of inferior repetitions: 1.70.5^a is probably a direct loan from 7.10.5; and still more probably 1.71.9^c is a reminiscence of 3.56.7^b.

¹ See Bloomfield, Religion of the Veda, p. 72.

² Cf. Hillebrandt, Ved. Myth. i. 110.

³ Preface to the second edition of the RV., p. vii. Max Müller, SBE. xxxii, p. xlvii, note b, remarks that not a single verse of them occurs in any of the other Vedas.

The pāda 1.72.5°, ririkvānsah tanvah kṛṇvata svāh, is a curious 'verballhornung' of 4.24.3°, ririkvānsah tanvah kṛṇvata trām; and the stanza 1.73.3 is an imitation of 3.55.21. Also 1.72.3 is inferior to 1.60.4. On the other hand, though less stringently, 1.71.4 seems superior to 1.148.1, and very certainly 1.73.2 is superior to 9.97.48, although the pāda in question, devo no yaḥ savitā satyamanmā, may be an older formula, original in neither connexion.

The group of Gotama Rahugana, 1.74-98, has attached to it a traditional name which is kept rather vividly alive in later Vedic times.¹ Repetition in this group points to some sort of modernity: 1.78.1 is inferior to 4.32.9;—1.79.8: 3.34.8 (cf. 9.63.11);—1.81.5: 7.32.23 (cf. 1.102.8);—1.81.9: 5.6.6;—1.84.7: 1.7.8;—1.85.9: 1.56.5;—1.92.11, 12: 1.124.2;—and 1.92.13: 4.55.9 and 9.74.5. On the other hand the group contains some repetitions that mark superiority over books VIII and X, to wit: 1.76.4: 10.2.2;—1.82.2: 8.25.24;—1.91.4: 1.59.3;—1.91.8: 10.25.7;—1.91.13: 8.92.12;—and 1.92.16: 8.35.22. Note that this group has no indications of superiority to any of the family books.

The group of Kutsa Āngirasa, 1.94-115, falls into line with the general aspect of these small collections: it contains a noteworthy number of inferior repetitions. The pāda 1.103.2° seems a direct loan from 2.15.2, where it appears in a well-knit connexion. The Indra pāda 1.104.8° seems epigonal to the Rudra pāda 7.46.4°; and 1.105.16 is inferior to 2.22.4. Perhaps most convincingly, 1.108.1 is secondary to 7.61.1. I believe also that the stanza 1.105.8 is a contracted form of 10.33.2, 3. As against this, 1.96.8 is decidedly better than 1.15.7;—1.96.6 furnishes one of its pādas to the rubbishy conglomerate, 10.139.3;—and 1.107.2 seems superior to 4.54.6.

The group of Kakṣīvat Dāirghatamasa, 1.116–126, contains few and rather dubious indications as to priority: 1.122.6 is probably posterior to 7.62.5; and 1.118.1 to 1.35.10. On the other hand 1.124.2 is demonstrably part source of 1.92.11, 12; and in the same beautiful Uṣas hymn, 1.124 pāda 7°, jāyeva patya uçatī suvāsāḥ, appears in its primary application, to be repeated in various applied secondary connexions in 10.71.4; 10.91.3; and 4.3.2.

The group of Parucchepa Daivodasi, 1.127-139. I have always been of one mind with reference to the relative date of the hymns of this group, the locus classicus of the complicated atyașți metre.² They are certainly very late. Thus the very first repeated pāda in this group, viprebhih cukra manmabhih, 1.127.2°, is evidently wrenched from another connexion, 8.60.3°, and given a meaning which originally did not belong to it. The distich, cusmintamo hi te mado dyumnintama uta kratuh, applied to Agni in 1.127.9°, is primarily an Indra motif, as in 1.175.5°. And so 1.128.2 is composite and secondary in relation to 6.14.2 and 5.1.7;—1.130.6 is secondary to 5.2.11: 29.15;—1.134.6 to 4.47.2; 5.51.6;—1.135.2 to 8.82.5;—1.135.6 to 9.62.1; 67.7;—and 1.137.1 to 9.64.28.

¹ Cf. RV. 1.78.5; and the well-known legend CB. 1.4.1.10.

² Cf. Ludwig, Der Rig-Veda, iii. 114.

For all that, the Parucchepa hymns occasionally appear in a better light than either the tenth book or the eighth book. Thus 1.129.9: 10.93.11; and 1.134.6: 8.6.19. And in an instance or two Parucchepa is in better form than the family books: 1.135.3: 7.92.5;—1.135.7: 4.49.3;—and possibly 1.134.2: 3.13.2.

The group of Dirghatamas Aucathya, 1.140-164, is very non-committal, especially as regards its correspondences with the family books. Conspicuously 1.152.5 is an overdone version of 4.36.1. On the other hand the stanza 1.147.3 = 4.4.3 must have been composed in the sphere of Dirghatamas, because it mentions Māmateya, a metronymic of Dirghatamas. As regards the extrafamily books, 1.144.7 is superior to both 8.74.7 and 10.64.11;—1.152.1 to 1.2.8 (less certainly);—and 1.155.4 to 8.63.9. But 1.148.1 seems inferior to 1.71.4;—and 1.149.1 to 10.93.1.

The group of Agastya Māitrāvaruni, 1.165-191. In this, the last group, the pādas 1.176.1bc are inferior respectively to 9.2.1c and 1.10.8b; so also 1.176.5 to 1.4.8. Other cases of inferiority are: 1.177.1: 4.17.5;—1.177.3: 7.24.2;—1.179.5: 7.93.7;—1.186.2: 7.60.4;—1.186.4: 7.2.6;—and 1.191.5: 7.78.3. On the other hand 1.175.5 is superior to 1.127.9;—1.183.5: 8.85.1;—and 1.186.3: 8.84.1.

The tenth mandala.—The appraisal of the relative value and date of the repetitions in the tenth book is somewhat more certain than in the case of 1.50-191. As a collection, or redactorial product, the book is an aftermath. later than the rest of the Samhita.1 Antecedently the most reasonable view of such a collection is that it is made up largely of really later compositions. It is equally probable that so large a collection—it contains 191 hymns, exactly the total of the minor collections of the first book—should contain some ancient materials, which either eluded the earlier collectors, or were alien to the literary or ritualistic purposes of the remaining collections. For instance, there is really no prejudice against 10.14-18, because they contain funeral stanzas, a theme which is foreign to the other books. The mere fact that they appear in an appendix does not tell whether they were composed late or early. a matter of fact this little Yama-Samhitā shows few repetitions, and 10.14.14 is pretty certainly prior to 1.15.9; and 10.15.14 to 1.108.12. It is similarly imaginable that some of the popular (Atharvanic), or epic, or theosophic hymns of book X come from an early time.

The tenth book is not excessive in the quantity of its repetitions, if we bear in mind its very large size. Perhaps the most notable quantity is in the Vimada hymns which have seven repeated pādas, to which they add their various refrains; see above, p. 536. I have taken this as a good sign of lateness. But the book as a whole contains so large a number of repetitions inferior in quality, as to leave no room for doubt that its hymns, in the main, were composed at a later time; conversely, its exhibit of superior repetitions is comparatively small. It

¹ Cf. especially Oldenberg, Prolegomena, pp. 265 ff.

Part 2, Ch. 5: Relative Chronology of Books and Minor Collections [650

is not going too far to say that the repetitions of the tenth book amply justify the universal conviction that the great majority of these hymns were not only gathered at a later time, but also composed at a later time. The tenth book, on the one hand, is pivotal in these questions. On the other hand, the relative valuation of its repeated pādas is not likely to be entirely free from subjective elements. Therefore I would recommend the reader to test for himself and check off the following list of repetitions, all of which seem to me to show the inferiority of this book; on most of them opinion cannot but be unanimous:

10.10.2: 1.76.4 (less certain) 10.83.7: 8.100.2 10.88.2: 4.3.11 10.11.8: 4.56.2; 7.75.7 10.15.10: 3.4.11 = 7.2.1110.89.17: 1.4.3; 6.25.9 10.21.1: 3.9.8; 5.20.3, &c. 10.93.11: 1.129.9 10.25.7: 1.91.8 10.94.2: 3.60.3 10.28.7: 4.17.3 10.103.4: 7.32.11 10.22.6: 5.2.8 10.104.6: 7.11.1 10.34.8 and 10.139.3 (both inferior) 10.110.4: 1.124.5 10.35.13: 5.43.10 10.111.5: 3.31.8 10.36.1: 7.44.1 10.111.9: 4.17.1 10.40.13: 8.87.2 (less certain) 10.119.13: 3.9.6, &c. 10.126.1: 2.23.5 10.45.11: 4.1.15; 16.6 10.47.4: 6.19.8 10.126.7: 8.18.3 10.53.5: 7.35.14 10.131.3: 4.17.16 10.62.3: 6.72.2 10.133.6: 9.61.4; 65.9 10.62.8: 6.45.32 10.139.3: 1.96.6 10.63.13: 8.27.16 10.140.6 : 1.45.7 10.64.11: 1.144.7 10.141.3 ; 8.11.6 10.65.7: 1.44.14; 7.66.10 10.141.7: 1.14.3 10.65.14: 7.35.15 10.153.3: 8.14.7 10.65.15 = 10.66.15 : 7.35.1510.154.4: 1.179.2 10.66.13: 1.124.3; 5.80.4 10.175.2: 8.18.10 10.68.11: 1.62.3 10.183.1: 4.36.9 10.69.7: 1.100.12 10.187.4: 3.62.9

The tenth book shows very few, and, on the whole, much less certain cases of superior repetitions. I have pointed out above that the two funeral stanzas 10.14.14 and 10.15.14 seem to me to be respectively superior to 1.15.9 and 1.108.12. Similarly 10.9.6 antedates 1.23.10. Other good cases are 10.22.2: 1.25.15;—10.23.7: 7.22.9;—10.33.2, 3: 1.105.8;—and 10.6.7: 8.96.21. Less certain are the following: 10.45.12: 9.68.10;—10.61.10: 2.1.2;—10.93.1: 6.68.4;—10.93.6: 1.149.1;—and 10.131.6: 6.47.12. It is observable that the superiority of book X is frequently over book I, and that the family books play almost no rôle in these confrontations.

PART THE THIRD

LISTS AND INDEXES

1. REPEATED CADENCES OF RIG-VEDA LINES ALPHABETIZED REVERSELY

This list of repeated cadences of Rig-Veda verses is of course arranged according to the usual direct order of the letters of the Sanskrit alphabet, but the alphabetization is based on the sequence of the letters of each line taking these letters in a reversed order, that is, from the end of each line backwards towards the beginning of each line. Thus the list begins with -ka; it then gives the cadences in -ca, under which come -ā ca, -i ca, -ṁ ca, -ç ca; then the cadences in -cha, under which come -m acha, -ty acha, -hy acha, v acha; then the cadences in -ṭha; in -na; in -ta; and so on.

The interest and value of the list for the purposes of Vedic study appear abundantly in the course of this work. Incidentally the list reveals the extreme lack of variety of the finals of the Vedic vocables. Apart from k and \bar{n} and t, which occur sporadically as finals, these cadences all end either in vowel-sounds $(a, \bar{a}, i, \bar{i}, u, \bar{u}, e, \bar{a}i, o, \bar{a}u)$, or else in h (s) or h (in) or h or h

Taking the list of about 1675 repeated cadences as it stands, and not counting the repetitions, the approximate number of occurrences of each final is as follows:

r. Vowel-sounds, 575.

| In part | icular, | a, | 157 | i, 68 | u, 37 |
|---------|---------|----|-----|--------|-------|
| | | ā, | 96 | ī, 19 | ū, 4 |
| | | | | e, 177 | 0, 4 |
| | | | | āi, 7 | āu, 5 |

- 2. Visarga, 652.
- 3. Other consonants, 448. In particular,

Sporadic: k, 7 n, 2 t, 1

Final t, 79

Final n, 81

Final m, 278

The frequent finals in the order of frequency are:

| Visarga, 652 | Final ā, 96 |
|--------------|-------------|
| Final m, 278 | Final n, 81 |
| Final e, 177 | Final t, 79 |
| Final a, 157 | Final i, 68 |

adyā huvema 1.180.10; 4.44.1; 10.81.7 rudram huvema 7.41.1; 10.126.5 deva soma 1.91.23; 9.67.30; 96.16; 97.42, 48, 50 asurāya manma 5.12.1; 41.3 asya karma 1.62.6; 148.2

ya

soma mrlaya 9.61.5; 82.2 indra mṛlaya 8.45.31; 10.33.3 dānāya codaya 6.53.3; 10.141.5, 6 mahate saubhagaya 1.164.27; 3.8.2, 11; 9.97.5 manave bādhitāya 6.49.13; 7.91.1 rarimā te madāya 3.32.2; 35.1; 5.43.3 andhaso madāya 2.19.1; 7.90.1 savanam madāya 4.34.4; 35.4, 6 varam ā janāya 7.65.4; 70.5 cikituse janāya 7.104.12; 8.101.15 mahate dhanāya 1.104.7; 9.97.4 stuvate kṛṣṇiyāya 1.116.23; 117. mahata indriyāya 1.104.6; 10.116.1 dāçuṣe martyāya 1.113.18; 124.12; 4.11.3; 26.2; 34.4; 5.3.1; 7.5.8; 11.3; 71.2; vāvṛdhe vīryāya 3.36.5; 6.19.1; 30.1; 10.30.4 tavase turāya 1.61.1; 6.32.1; 49.12 savituh savāya 1.113.1; 3.56.7 mahah saubhagasya 3.16.1; 4.55.8 vājino rāsabhasya 1.34.9; 3.53.5 hetim asya 1.103.3; 121.10; 3.30.17; 6.62.9 madhunah somyasya 4.35.4; 44.4 uditā sūryasya 1.108.11; 115.6; 5.62.8; 69.3; 76.3; 7.6.7; 76.3 raçmayah süryasya 1.109.7; 4.13.4 raçmibhih süryasya'ı.123.12; 124.8; 5.4.4 carato dhruvasya 1.146.1; 10.5.3

ra

punāna ā bhara 9.19.1; 40.5; 61.6 stavāna ā bhara 1.12.11; 5.10.7; 8.24.3 rāya ā bhara 1.81.7; 9.61.26 stotrbhya ā bhara 5.6.1-10; 8.93.19; 9.20.4 tad ā bhara 5.9.7; 23.2; 39.2; 8.45. 40-42; 61.6 indav ā bhara 9.40.4, 6; 57.4; 64.26; 100.2 uṣasaç cakāra 6.39.3; 7.6.5 taviṣīva ugra 4.20.7; 7.25.4 hariva sthātar ugra 1.33.5; 6.41.3 jāta indra 3.32.10; 5.30.4 asmākam indra 2.30.4; 4.20.3 somam indra 2.11.17; 3.35.9; 6.47.6 çuṣmam indra 6.19.8; 7.24.4

va

vrate tava 1.24.15; 10.57.6 sakhye tava 1.91.14; 8.4.7 navatīr nava 1.84.13; 4.48.4; 9.61.1 prāvitā bhava 1.12.8; 3.21.3 no 'vitā bhava 1.81.8; 91.9; 7.96.5 no vrdhe bhava 1.91.10; 6.46.11; vrdhe bhava 1.79.11 çivo bhava 6.15.9; S.4.18 indo pari srava 8.91.3; 9.56.4; 62.9; 106.4; 112.1-4; 113.1-11; 114.1-4 rathā iva 7.74.6; 9.10.1, 2 vayā iva 8.13.7; 19.33 sūryā iva 1.64.2; 8.3.16; 34.17 rathīr iva 4.15.2; 5.61.17; 8.75.1; 95.1 takvarīr iva 1.151.5; 10.91.2 dusvapnyam suva 5.82.4; 10.37.4 suvitāya deva 1.173.13; 189. 3 vi mrdho nudasva 10.84.2; 180.2; mrdho nudasva 3.47.2 asi vīļayasva 6.47.26, 30 iha mādayasva 10.14.5; 104.3 barhisi mādayasva 1.101.9; 6.68.11 prati no jusasva 1.101.10; 7.54.2

ça

yoşano daça 9.1.7; 6.5; 56.3 harito daça 9.38.3; 63.9 rodasī ā viveça 3.7.4; 61.7; 10.80.2 sakhyam jujoşa 4.23.5; 25.1 abhi vājam arṣa 9.70.10; 86.3; 87.1, 6; 96.8 rakṣaso daha 8.23.14; 10.87.23 agna ā vaha 1.108.4; 142.4 vājayann iha 1.106.4; 3.60.7 tribhir ekādaçāir iha 1.34.11; 8.35.3

аā

aditer upastha ā 9.71.5; 74.5
viçvāny arya ā 9.61.11; 10.191.1
arṣa pavitra ā 9.63; 52.1; 63.16; 64.12
yuvā sakhā 6.45.1; 8.45.1-3
çivaḥ sakhā 1.31.1; 6.45.17; 10.25.9
mānuṣā yugā 1.144.4; 2.2.2; 6.16.23; 8.46.12;
62.9; 9.12.7; 10.140.6
sute sacā 1.81.8; 130.1; 161.5; 3.53.10; 60.4;
6.45.22; 59.3; 7.32.2; 59.3; 8.33.4, 7;
93.20; 10.50.7
tve sacā 4.32.3, 4
mādayase sacā 8.4.2; 52(Vāl.4).1
tvayā yujā 8.63.11; 10.83.1
sumatiç caniṣṭhā 7.70.2, 5
pavamāna ūrmiṇā 9.76.3; 86.13; 107.15

tā.

cid arvatā 6.45.2; 8.40.2; 62.3 vincatim gatā 8.46.22, 31 astu sanitā 1.27.9; 4.37.6 adha dvitā 1.132.3; 6.16.4; 8.1.28; 13.24; 84.2; 9.102.1 astu sūnṛtā 1.30.5; 6.48.20 ny asādi hotā 1.60.2; 3.4.4 iṣam ūrjam vahantā 5.76.4; 6.62.4 agnayo yathā 1.50.3; 5.87.7 dhenavo yathā 3.45.3; 5.53.7 manuṣvad ā 1.105.13, 14

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trīņi rocanā 1.102.8; 4.53.5; 5.81.4 cacvatā tanā 1.26.6; 9.1.6 bhuvanasya majmanā 1.143.4; 7.82.5 uta tmanā 1.79.6; 5.5.9; 8.84.3 adha tmanā 1.133.5; 139.10 upa tmanā 1.142.11; 8.6.8 iva tmanā 1.144.6; 3.9.5; 8.6.8; 103.3; 10.113.3 bodhati tmanā 2.25.2; 5.10.4 pratnena manmanā 8.6.11; 44.12; 9.42.2 savitā mahitvanā 4.53.5; 5.81.3 roruvad vanā 1.54.1, 5 uta dansanā 6.48.4; 8.88.4 tava dansanā 1.29.2; 3.9.7 tanvā çāçadānā 1.116.2; 124.6 acvinā dadhānā 1.117.9; 7.69.2 āyur dadhānā 3.53.16 ; 7.80.2 brahmanā vāvṛdhānā 1.93.6; 117.11 havante açvinā 1.47.4; 7.74.1; 8.5.17 pibatam açvinā 1.46.15; 7.74.3; 8.5.14, 19; yātam açvinā 1.47.2; 2.41.7; 5.75.2; 8.5.32; 8.2, 11, 14; 9.14; 10.1, 6; 26.7; 35.7-9; 13-15; 73.2; 87.5 madhumantam açvinā 4.45.3; 8.87.2, 4 stomebhir açvinā 8.8.8, 9 dyāvāprthivī sucetunā 1.159.5; 5.51.11 ud iyarsi bhānunā 10.37.4; 140.2 bhavatu devagopā 7.35.13; 10.63.16 açvinobhā 10.125.1; 131.5 apasām apastamā 6.61.13; 10.75.7

νā

asurasya māyayā 5.63.3, 7; 10.177.1 romāny avyayā 1.135.6; 9.62.8 vārāny avyayā 9.67.4; 103.2; 107.10 soma dhārayā 9.1.1; 6.1; 29.4; 30.3; 63.28; 67.13; 100.5; 107.4 rtasya dhārayā 8.6.8; 9.6.7; 33.2; 63.4.14

pavasva dhārayā 9.29.6; 35.1; 45.6; 49.2, 3; 62.22; 63.7; 64.13; 65.10 çavasota rāyā 6.15.11; 18.7 citrayā dhiyā 8.66.8, 14 pāpayāmuyā 1.29.5; 10.85.30; 135.2; AV. 7.56.6 savanesu pravācyā 1.51.13; 4.22.5; 10.39.4 asya kāmyā 1.6.2; 8.10 viçvāni vāryā 3.11.9; 9.3.4; 18.4; 21.4; 42.5; 63.14, 30; 66.4 namasā rātahavyā 6.11.4; 69.6 viçvāni kāvyā 2.5.5; 8.41.6; 9.23.1; 57.2; 62.25; 63.25; 66.1; 107.23; 10.21.5 viçvāni pāunsyā 1.5.9; 6.46.7

rā

tanā girā 1.38.13; 2.2.1; 8.40.7 rūjase girā 4.8.1; 6.15.1 pūrvyam girā 5.20.3; 8.31.14 yathā purā 1.39.7; 129.5; 6.48.19; 8.46.10 rathyeva cakrā 2.39.3; 10.10.7, 8; 117.5

vã

iha veha vā 10.119.9, 10 prathamajā rtāvā 6.73.1; 10.168.3 rtupā rtāvā 3.20.4; anrtupā rtāvā 3.53.8 madhumān rtāvā 9.97.48; 110.11 vapusyo vibhāvā 4.1.8, 12; 5.1.9 divyāni pārthivā 4.53.3; 6.59.9; 9.36.5; 63.30; 64.6 rodasī vievacambhuvā 1.160.4: 6.70.6 vratā dhruvā 1.36.5; 2.5.4 rodasī mahitvā 3.54.15; 4.16.5; 6.29.5; 7.20.4; 23.3; 58.1; 8.25.18 yatatho mahitvā 6.67.3, 10 devy aditir anarvā 2.40.6; 6.40.4; TB. 3.1.1.4 durgāņi viçvā 1.99.1; 189.2; 10.56.7 duritāni viçvā 5.77.3; 10.165.5 bhuvanāni viçvā 1.113.4-6; 154.2, 4; 164.13, 14; 2.10.4; 3.61.3; 7.80.1; 9.94.3; 10.82.3; 88.11; 110.9; 125.8

sā

sūro arciṣā 5.79.9; 8.7.36 bṛhatī manīṣā 3.33.5; 6.49.4 kavayo manīṣā 10.114.6; 124.9; 129.4 jenyo vṛṣā 1.140.2; 2.18.2 Īçāna ojasā 1.175.4; 8.6.41; 40.5 dadḥānā ojasā 9.15.4; 65.10 vajrinn ojasā 1.80.2, 11 mahimānam ojasā 5.81.3; 10.113.2 Īçānam ojasā 1.11.8; 8.32.14; 76.1

dhārābhir ojasā 9.5.3; 65.14; 106.7 rāyā parīṇasā 1.129.9; 4.31.12; 5.10.1; 8.97.6 dyāvāpṛthivī bhūriretasā 3.3.11; 10.92.11 vahnir āsā 1.76.4; 6.11.2

gor adhi tvaci 1.28.9; 9.65.25; 79.4; 101.11 tamaso nir amoci 5.1.2; 10.107.1 usasām aroci 7.8.1; 10.2 manojavā asarji 4.26.5; 6.63.7 rajaso vidharmani 6.71.1; 9.86.30 dayate vāryāņi 5.49.3; 9.90.2 dāçuse vāryāņi 1.35.8; 163.13; 5.80.6; 6.50.8 savanā purūņi 3.36.8; 4.29.1; 6.47.14 naryā purūņi 1.72.1; 3.34-5; 4.16.16; 7.45.1; 8.96.21

ti

janān ati 1.64.13; 2.2.10; 8.19.14; 32.22; 60.16; AV. 6.75.3 devesu gachati 1.1.4; 18.8; 125.5; 10.86.12 gosu gachati 1.83.1; 2.25.4; 9.86.12 uṣaso vi rājati 5.81.2; 9.71.7 kalaçeşu sīdati 9.84.4; 86.6 sa sādhati 1.94.2; 6.70.3 rakṣāṅsi sedhati 1.79.12; 7.15.10; 8.23.13 sa pusyati 3.10.3; 6.2.5 kseti pusyati 1.64.13; 83.3; 7.32.9 vāram rņvati 1.128.6; 5.16.2 svadhitir vananvati 8.102.19; 10.92.15 devah savitā suvāti 5.42.3; 7.40.1 vṛṣabho roravīti 3.55.17; 4.58.3; 6.73.1; 7.101.1; 10.8.1 avase johavīti 3.62.2; 7.38.6 svadhayā madanti 1.154.4; 3.4.7 apratīni hanti 4.19.19; 7.85.3 nrbhyo asti 1.173.6; 7.20.5 rocanad adhi 1.6.9; 49.1; 5.56.1; 8.1.18; 8.7 nah sugam kṛdhi 1.106.5; 8.93.10; sugam krdhi 1.94.9; 102.4 tasya viddhi 8.48.8; 10.27.24; 85.21

ni

savituh savimani 6.71.2; 10.36.12; 64.7 parame vyomani 1.143.2; 6.8.2; 5.63.1; 7.82.2; 8.13.2; 9.70.1; 86.15. Cf. parame vyoman. dadato maghāni 3.53.7; 7.19.10; 30.4; 10.32.9 na minanti vratāni 7.47.3; 76.5 vievā bhūtāni 10.90.3; 137.5; 174.3 sanitā dhanāni 1.100.9; 9.90.3 sakhyā civāni 1.108.5; 3.58.6; 7.22.9; 10.23.7 pūrvyā mahāni 3.46.1; 4.22.5 mahato mahāni 2.15.1; 3.6.5; 46.1; 4.22.5 22

H.O.S. 24

grnate vasŭni 4.24.1 ; 6.31.4 ; 9.69.10 payate vasūni 6.30.1; 7.84.4 grnate maghoni 1.113.7; 124.10; 3.61.1; adbhyas pari 10.39.4; 63.2 brhatā vibhāvari 1.48.1. 10

adhi sānavi 6.48.5; 9.31.5; 37.4 upa dyavi 3.17.12; 7.31.9; 8.6.40; 43.4 rocană divi 1.6.1; 81.5 dhāvate divi 1.105.1; 6.48.6 pārye divi 7.32.14, 21; 83.5; 9.1.7 rohayo divi 8.89.7; 9.86.22 amṛtam divi 8.52(Vāl. 4).7; 10.90.3 sūryasya samdrei 10.37.6; 59.5 adhi barhisi 1.16.6; 8.17.11; 23.26; 69.5; 10.43.2 satsi barhisi 1.12.4; 2.6.8; 5.26.5; 8.44.14; 6.16.10; 10.44.5 rtuthā havīnsi 1.170.5; 10.110.10 duritāti parsi 5.3.11; 4.9

si

ratnadhā asi 1.15.3; 2.1.7; 7.16.6; 9.67.13; 10.35.7 tad uçmasi 8.80.9; 10.39.2; 40.11 tava smasi 1.57.5; 8.92.32 abhibhūr asi 8.89.6; 97.9; 98.2 bādhamānā tamānsi 5.80.5; 7.77.1 dadhati prayāńsi 1.169.3; 3.30.1 pary urū varānsi 6.62.1; 10.89.2 tūyam ā gahi 8.1.9; 4.3; 65.9 vaso gahi 8.24.7; 46.9; 60.4 mṛdho jahi 6.53.4; 9.4.3; 85.2; 10.152.4 manma dhImahi 10.36.5; 66.2 somapeyāya yāhi 7.24.3; 10.112.2 indra pra yāhi 3.53.6; 10.179.2 sam işo didīhi 3.54.22; 5.4.2 draviņāni dhehi 2.21.6; 5.4.7

ī

dānunas patī 1.136.3; 2.41.6; 8.8.16 vepate matī 9.71.3; 10.11.6 grņate citrarātī 6.62.5, 11 jaritāram ūtī 6.23.3; 7.20.2 akavābhir ūtī 1.158.1; 6.33.4 sūnrtā īrayantī 1.113.12; 3.61.2; 7.79.5 daksinā maghonī 2.11.21; 6.64.1 varuņo na māyī 10.99.10; 147.5 vṛṣaṇā harī 8.4.14; 13.31; 33.11, 31 haryatā harī 8.12.28; 10.96.6 keçinā harī 1.10.3; 82.6; 8.14.12

suvitāya devī 4.14.3; 5.80.3 rodasī cid urvī 3.56.7; 6.67.5; 7.57.1; 86.1 rodasī antar urvī 7.12.1; 18.24 maghavā virapçī 4.17.20; 20.2 indra rodasī 7.31.7; 10.134.1 aramatiḥ panīyasī 10.64.15; 92.4 sumatir navīyasī 7.59.4; 8.103.9 pṛthivī mahī 8.40.4; 10.60.9; 85.2 (frequent in other texts)

tu

çarma yachatu 4.53.6; 6.57.12, 17; 10.66.3 (frequent in other texts). Cf. carma yansat açvinā vahantu 1.118.4; 181.2 suyujo vahantu 5.62.4; 6.44.19 sadhamādo vahantu 3.43.6; 6.69.4; 10.44.3 harayo vahantu 1.101.10; 3.53.4 devo astu 7.35.6, 13; 38.3 satyam astu 1.98.3; 185.11; 3.54.3; 4.1.18 iha rātir astu 6.58.1; 10.180.1 açvinā madhu 8.8.3; 10.40.6 sicyate madhu 9.39.5; 69.2; 10.167.1 kāmyam madhu 9.2.3; 85.4; 10.76.6 somyam madhu 1.14.10; 19.9; 2.36.4, 6; 37.2; 3.53.10; 6.60.15; 8.8.4; 24.13; 65.8; 10.4; 9.74.3; 10.94.9; 170.1 madiram madhu 5.61.11; 8.38.3 yanti sādhu 6.9.5; 10.18.5

nu

svadhā anu 8.32.19; 10.37.5
rodasī anu 2.2.5; 5.53.6; 8.10.6; 10.147.1
janāṅ anu 1.50.6; 120.11; 7.57.1; 10.14.12
vaçāṅ anu 1.82.3; 181.5; 8.4.10; 10.142.7
mānuṣāṅ anu 8.5.2; 19.35
amadann anu 1.52.9; 102.1
mahīr anu 9.2.4; 10.14.1
ṛtūṅr anu 1.15.5; 49.3
vāryā puru 4.55.9; 5.23.3; 6.16.5; 8.1.22;
23.27; 60.14
kāvyā puru 8.39.7; 41.5
uṣaso vyuṣṭāu.
yoniṣu ṭriṣu 1.15.4; 2.36.4
uçadhag vaneṣu 3.6.7; 34.3

su

janesu pañcasu 3.37.9; 9.65.23 vindate vasu 6.51.16; 54.4; 7.32.21; 8.23.3; 10.151.4; vindase vasu 2.13.11 bhūri te vasu 1.81.2, 6; 8.32.8 dāçuse vasu 1.47.9; 9.36.5; 64.6 purusambhrtam vasu 8.66.4; 100.6 jenyam vasu 2.5.1; 8.101.6 kāmyam vasu 2.22.3; 8.50(Vāl. 2).1; 66.6 dadir vasu 8.21.17; 46.15; 10.133.3 tveṣaḥ samatsu 1.66.6; 70.11 oṣadhīṣv apsu 1.59.3; 108.11; 7.70.4 (also other texts)

ū

yātam asmayū 7.77.4; 8.26.14 vṛṣaṇā vṛṣaṇvasū 8.26.1, 2 vām vṛṣaṇvasū 5.75.4; 7.75.9; 8.5.27 saviteva bāhū 1.95.7; 7.79.2

ke

duritād abhīke 1.121.14; 185.10; 3.39.7; 6.50.10 rodasī sumeke 3.57.4; 6.66.6; 7.56.17; 87.3 vasuno vibhāge 1.109.5; 7.37.3 gomati vraje 1.86.3; 5.34.5; 7.32.10; 8.46.9; 51(Vāl. 3).5; 70.6 vrsabhasya nīle 4.1.11, 12 mātarā rihāņe 3.33.1; 7.2.5; AV. 5.1.4 indrāya vajriņe 3.35.13; 7.32.8; 8.24.1; 9.30.5; 51.2; 63.15 sve durone 1.108.7; 7.12.1 ranvo durone 1.69.4, 5 manuso durone 7.70.2; 10.104.4; 110.1 varo susamne 8.23.28; 24.28; 26.2 vṛṣabhāya vṛṣṇe 1.103.6; 4.16.20; 5.1.12; AV. 12.1.37

te

gobhir añjate 1.151.8; 9.10.3 agnim indhate 3.13.5; 8.45.1 vṛtrāṇi jighnate 6.56.2; 57.3; 8.17.8; 29.4; 9.1.10 sucipra dampate 5.22.4; 8.69.12 ūrjām pate 1.26.1; 8.19.7; 23.12; 60.9 madānām pate 8.93.31; 9.104.5 rādhānām pate 1.30.5; 3.51.10 deva īyate 6.58.2; 9.5.4; 10.168.2 rtam yate 1.41.4; 188.2; 8.27.20; 9.69.3; 74.3; 10.78.2 madhumanta īrate 4.45.2; 5.63.4 sākam īrate 1.52.1; 9.69.6 tava vrate 1.31.12; 9.9.5 yajamānāya sunvate 1.83.3; 92.3; 5.26.5; 8.14.3; 17.10; 10.100.3; 125.2; 175.4 çaçamānāya sunvate 1.141.10; 4.31.8; 8.66.2 indra sunvate 1.51.13; 8.100.6 madhuno vi rapçate 4.45.1; 10.113.2

barhir āçāte I.144.6; 8.31.6 devy adite 8.18.4; 27.5 sūra udite 7.66.4, 7, 12; 8.1.29; 13.13 dhane hite 1.40.2; 6.45.13; 61.5; 8.3.9; 9.53.2. Cf. hite dhane sacā sute I.5.2; 8.1.1; 21.15; 45.29; 53(Vāl. 5).7; 61.11; 97.8, 8^d vṛṣabhā sute 8.45.22, 38 ukthebhir jarante I.2.2; 8.2.16 avase havante 2.12.9; 7.26.2

the

sukhatame rathe 1.13.4; 16.2 harito rathe 1.50.8; 7.66.15; 10.33.5 urviyā vi paprathe 8.86.5; 10.69.2 parame sadhasthe 1.101.8; 5.45.8 apām sadhasthe 1.149.4; 2.4.2; 6.52.15; 10.46.2 aditer upasthe 10.5.7; 70.7 nirrter upasthe 1.117.5; 7.104.9; 10.95.14 pitror upasthe 1.85.2, 5; 146.1; 3.5.8; 26.9; 6.7.5; 108.7; AV. 20.34.16 dvipade catuspade 1.114.1; 157.3; 5.81.2; 6.74.1; 7.54.1; 9.69.7; 10.37.11; 85.43, 44; 165.1 andhaso made 8.17.8; 33.4 barhir āsade 1.13.7; 3.41.9; 5.26.8; 46.5; 8.60.1; 65.6; 10.188.1 yathā vide 1.127.4; 132.2; 8.13.29; 45.36; 49(Val. 1).1; 69.4; 9.86.32; 106.2 çam hrde 5.11.5; 8.79.7; 82.3; 10.86.15 garbham ā dadhe 3.27.9; 9.77.4 vayo dadhe 8.33.7; 39.4; 9.111.2f, 2g ksayam dadhe 1.40.7; 9.82.3 hastayor dadhe 1.128.6; 9.18.4

ne

mānuṣe jane 1.48.11; 5.14.2; 74.2; 6.16.1; 10.118.9
mahe tane 8.46.25; 9.44.1
rtasya sādane 1.84.4; 9.12.1
hite dhane 6.45.11; 10.63.14. Cf. dhane hite.
kṛtvye dhane 1.54.6; 8.5.26; 8.21
ubhayāya janmane 1.31.7; 10.37.11
divyāya janmane 1.58.6; 9.85.6
vasunaç ca dāvane 6.71.2; 10.50.7
makhasya dāvane 1.134.1; 8.7.27
ajyase vane 9.66.9; 78.2
ava cakradad vane 9.7.3; 74.1
pajrāya sāmne 8.4.17; 6.47
usasā virūpe 1.73.7; 5.1.4

rodasī ubhe 1.10.8; 33.9; 54.2; 2.1.15; 3.2.2; 34.1; 53.12; 5.31.6; 6.30.1; 8.6.38; 25.21; 76.11; 9.18.6; 101.7; 10.119.7; 140.2

me

sva ā dame 1.143.4; 2.2.4; 9.111.2 sve dame 1.1.8; 94.14; 2.2.11; 3.10.2; 5.48.3; 10.118.7 juṣasva me 8.43.16; 44.2 sutā ime 1.5.5; 23.1; 3.40.4; 42.5; 8.93.22, 25; 9.106.1 janā ime 1.102.5; 8.1.3; 40.7; 74.6 çrṇavad (10.65.13, çrṇavan) vacānsi me 1.145.3; 10.65.13; 66.11 rodasī ime 7.87.2; 90.3 suta indra some 1.177.2; 6.40.3; indra some 3.35.9; 6.23.1 crnutam havam me 1.181.7; 3.62.2; 6.69.7; çrnutemam havam me 6.52.13 yat te asme 1.165.3; 10.95.13 dhattam asme 6.52.16; 69.6 vi syatu nābhim asme 2.3.9; visyatām nābhim asme 2.40.4

ye

yāmann istaye 1.112.1; 5.44.4 sumnam istaye 6.70.4; 10.36.6 uçmasīstaye 1.129.4; 5.74.3 vājasya sātaye 5.9.7; 9.7.9; 10.93.10 prāva sātaye 1.102.3; 10.38.1 ā vaha somapītaye 1.44.9; 48.12 sutasya pītaye 1.5.6; 3.42.9; 4.48.1-4; 5.51.1 somasya pitaye 1.16.3, &c.; 22.1, &c.; 47.9, &c.; 8.12.12; 34.10 çardhāya vītaye 9.104.3; 105.3 deva vītaye 2.2.6; 6.16.7 (devavītaye is common cadence) havyāni vītaye 1.74.4; 135.3, 4; 142.13; 8.101.7, 10 yāhi vītaye 1.135.1; 5.51.5; 6.16.10 krnuhi vitaye 1.13.2; 6.53.10 havanta ütaye 1.23.3; 8.1.3; 15.12; 68.5 ahva ūtaye 2.32.8; 8.38.9; 42.6 asmabhyam ūtaye 8.83.1; 10.126.7 savitāram ūtaye 1.35.1; 5.46.3 agnim ūtaye 1.106.1; 3.27.6; 10.64.8 maghavan maghattaye 8.24.10; 70.9 upa praçastaye 1.74.6; 4.56.5; 5.39.4 devāyāgnaye 3.13.1; 5.16.1 rathe hiranyaye 8.1.24, 25 vājāya ghrsvaye 4.32.6, 9 nitya a çaye 1.140.7; 141.2

suvitāya devī 4.14.3; 5.80.3 rodasī cid urvī 3.56.7; 6.67.5; 7.57.1; 86.1 rodasī antar urvī 7.12.1; 18.24 maghavā virapçī 4.17.20; 20.2 indra rodasī 7.31.7; 10.134.1 aramatiḥ panīyasī 10.64.15; 92.4 sumatir navīyasī 7.59.4; 8.103.9 pṛthivī mahī 8.40.4; 10.60.9; 85.2 (frequent in other texts)

tu

çarma yachatu 4.53.6; 6.57.12, 17; 10.66.3 (frequent in other texts). Cf. carma yansat açvinā vahantu 1.118.4; 181.2 suyujo vahantu 5.62.4; 6.44.19 sadhamādo vahantu 3.43.6; 6.69.4; 10.44.3 harayo vahantu 1.101.10; 3.53.4 devo astu 7.35.6, 13; 38.3 satyam astu 1.98.3; 185.11; 3.54.3; 4.1.18 iha rātir astu 6.58.1; 10.180.1 açvinā madhu 8.8.3; 10.40.6 sicyate madhu 9.39.5; 69.2; 10.167.1 kāmyam madhu 9.2.3; 85.4; 10.76.6 somyam madhu 1.14.10; 19.9; 2.36.4, 6; 37.2; 3.53.10; 6.60.15; 8.8.4; 24.13; 65.8; 10.4; 9.74.3; 10.94.9; 170.1 madiram madhu 5.61.11; 8.38.3 yanti sādhu 6.9.5; 10.18.5

nu

svadhā anu 8.32.19; 10.37-5
rodasī anu 2.2.5; 5.53.6; 8.10.6; 10.147.1
janān anu 1..50.6; 120.11; 7.57.1; 10.14.12
vaçān anu 1.82.3; 181.5; 8.4.10; 10.142.7
mānuṣān anu 8.5.2; 19.35
amadann anu 1.52.9; 102.1
mahīr anu 9.2.4; 10.14.1
ṛtūnr anu 1.15.5; 49.3
vāryā puru 4.55.9; 5.23.3; 6.16.5; 8.1.22;
23.27; 60.14
kāvyā puru 8.39.7; 41.5
uṣaso vyuṣṭāu.
yoniṣu tṛiṣu 1.15.4; 2.36.4
uçadhag vaneṣu 3.6.7; 34.3

su

janesu pañcasu 3.37.9; 9.65.23 vindate vasu 6.51.16; 54.4; 7.32.21; 8.23.3; 10.151.4; vindase vasu 2.13.11 bhūri te vasu 1.81.2, 6; 8.32.8 dāçuṣe vasu 1.47.9; 9.36.5; 64.6 purusambhrtam vasu 8.66.4; 100.6 jenyam vasu 2.5.1; 8.101.6 kāmyam vasu 2.22.3; 8.50(Vāl. 2).1; 66.6 dadir vasu 8.21.17; 46.15; 10.133.3 tveṣah samatsu 1.66.6; 70.11 oṣadhīṣv apsu 1.59.3; 108.11; 7.70.4 (also other texts)

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yātam asmayū 7.77.4; 8.26.14 vṛṣaṇā vṛṣaṇvasū 8.26.1, 2 vām vṛṣaṇvasū 5.75.4; 7.75.9; 8.5.27 saviteva bāhū 1.95.7; 7.79.2

ke

duritād abhīke 1.121.14; 185.10; 3.39.7; 6.50.10 rodasī sumeke 3.57.4; 6.66.6; 7.56.17; 87.3 vasuno vibhāge 1.109.5; 7.37.3 gomati vraje 1.86.3; 5.34.5; 7.32.10; 8.46.9; 51(Val. 3).5; 70.6 vṛṣabhasya nīle 4.1.11, 12 mātarā rihāņe 3.33.1; 7.2.5; AV. 5.1.4 indrāya vajriņe 3.35.13; 7.32.8; 8.24.1; 9.30.5; 51.2; 63.15 sve durone 1.108.7; 7.12.1 ranvo durone 1.69.4, 5 manuso durone 7.70.2; 10.104.4; 110.1 varo susāmņe 8.23.28; 24.28; 26.2 vṛṣabhāya vṛṣṇe 1.103.6; 4.16.20; 5.1.12; AV. 12.1.37

te

gobhir añjate 1.151.8; 9.10.3 agnim indhate 3.13.5; 8.45.1 vṛtrāṇi jighnate 6.56.2; 57.3; 8.17.8; 29.4; 9.1.10 suçipra dampate 5.22.4; 8.69.12 ūrjām pate 1.26.1; 8.19.7; 23.12; 60.9 madānām pate 8.93.31; 9.104.5 rādhānām pate 1.30.5; 3.51.10 deva īyate 6.58.2; 9.5.4; 10.168.2 rtam yate 1.41.4; 188.2; 8.27.20; 9.69.3; 74.3; 10.78.2 madhumanta īrate 4.45.2; 5.63.4 sākam īrate 1.52.1; 9.69.6 tava vrate 1.31.12; 9.9.5 yajamānāya sunvate 1.83.3; 92.3; 5.26.5; 8.14.3; 17.10; 10.100.3; 125.2; 175.4 çaçamānāya sunvate 1.141.10; 4.31.8; 8.66.2 indra sunvate 1.51.13; 8.100.6 madhuno vi rapçate 4.45.1; 10.113.2

barhir āçāte 1.144.6; 8.31.6 devy adīte 8.18.4; 27.5 sūra udīte 7.66.4, 7, 12; 8.1.29; 13.13 dhane hite 1.40.2; 6.45.13; 61.5; 8.3.9; 9.53.2. Cf. hite dhane sacā sute 1.5.2; 8.1.1; 21.15; 45.29; 53(Vāl. 5).7; 61.11; 97.8, 8^d vṛṣabhā sute 8.45.22, 38 ukthebhir jarante 1.2.2; 8.2.16 avase havante 2.12.9; 7.26.2

the

sukhatame rathe 1.13.4; 16.2 harito rathe 1.50.8; 7.66.15; 10.33.5 urviyā vi paprathe 8.86.5; 10.69.2 parame sadhasthe 1.101.8; 5.45.8 apām sadhasthe 1.149.4; 2.4.2; 6.52.15; 10.46.2 aditer upasthe 10.5.7; 70.7 nirrter upasthe 1.117.5; 7.104.9; 10.95.14 pitror upasthe 1.85.2, 5; 146.1; 3.5.8; 26.9; 6.7.5; 108.7; AV. 20.34.16 dvipade catuspade 1.114.1; 157.3; 5.81.2; 6.74.1; 7.54.1; 9.69.7; 10.37.11; 85.43, 44; 165.1 andhaso made 8.17.8; 33.4 barhir āsade 1.13.7; 3.41.9; 5.26.8; 46.5; 8.60.1; 65.6; 10.188.1 yathā vide 1.127.4; 132.2; 8.13.29; 45.36; 49(Vāl. 1).1; 69.4; 9.86.32; 106.2 çam hrde 5.11.5; 8.79.7; 82.3; 10.86.15 garbham ā dadhe 3.27.9; 9.77.4 vayo dadhe 8.33.7; 39.4; 9.111.21, 25 ksayam dadhe 1.40.7; 9.82.3 hastayor dadhe 1.128.6; 9.18.4

ne

mānuṣe jane 1.48.11; 5.14.2; 74.2; 6.16.1; 10.118.9
mahe tane 8.46.25; 9.44.1
rtasya sādane 1.84.4; 9.12.1
hite dhane 6.45.11; 10.63.14. Cf. dhane hite.
kṛtvye dhane 1.54.6; 8.5.26; 8.21
ubhayāya janmane 1.31.7; 10.37.11
divyāya janmane 1.58.6; 9.85.6
vasunaç ca dāvane 6.71.2; 10.50.7
makhasya dāvane 1.134.1; 8.7.27
ajyase vane 9.66.9; 78.2
ava cakradad vane 9.7.3; 74.1
pajrāya sāmne 8.4.17; 6.47
usasā virūpe 1.73.7; 5.1.4

rodasī ubhe 1.10.8; 33.9; 54.2; 2.1.15; 3.2.2; 34.1; 53.12; 5.31.6; 6.30.1; 8.6.38; 25.21; 76.11; 9.18.6; 101.7; 10.119.7; 140.2

me

sva ā dame 1.143.4; 2.2.4; 9.111.2 sve dame i.i.8; 94.14; 2.2.11; 3.10.2; 5.48.3; 10.118.7 jusasva me 8.43.16; 44.2 sutā ime 1.5.5; 23.1; 3.40.4; 42.5; 8.93.22, 25; 9.106.1 janā ime 1.102.5; 8.1.3; 40.7; 74.6 çrnavad (10.65.13, çrnavan) vacānsi me 1.145.3; 10.65.13; 66.11 rodasī ime 7.87.2; 90.3 suta indra some 1.177.2; 6.40.3; indra some 3.35.9; 6.23.1 çrnutam havam me 1.181.7; 3.62.2; 6.69.7; çrnutemam havam me 6.52.13 yat te asme 1.165.3; 10.95.13 dhattam asme 6.52.16; 69.6 vi syatu nābhim asme 2.3.9; visyatām nābhim asme 2.40.4

ve

yāmann iṣṭaye 1.112.1; 5.44.4 sumnam istaye 6.70.4; 10.36.6 uçmasīstaye 1.129.4; 5.743 vājasya sātaye 5.9.7; 9.7.9; 10.93.10 prāva sātaye 1.102.3; 10.38.1 ā vaha somapītaye 1.44.9; 48.12 sutasya pītaye 1.5.6; 3.42.9; 4.48.1-4; 5.51.1 somasya pītaye 1.16.3, &c.; 22.1, &c.; 47.9, &c.; 8.12.12; 34.10 çardhāya vītaye 9.104.3; 105.3 deva vītaye 2.2.6; 6.16.7 (devavītaye is common cadence) havyāni vītaye 1.74.4; 135.3, 4; 142.13; 8.101.7, 10 yāhi vītaye 1.135.1; 5.51.5; 6.16.10 kṛṇuhi vītaye 1.13.2; 6.53.10 havanta ūtaye 1.23.3; 8.1.3; 15.12; 68.5 ahva ūtaye 2.32.8; 8.38.9; 42.6 asmabhyam ütaye 8.83.1; 10.126.7 savitāram ūtaye 1.35.1; 5.46.3 agnim ūtaye 1.106.1; 3.27.6; 10.64.8 maghavan maghattaye 8.24.10; 70.9 upa praçastaye 1.74.6; 4.56.5; 5.39.4 deväyägnaye 3.13.1; 5.16.1 rathe hiranyaye 8.1.24, 25 vājāya ghṛṣvaye 4.32.6, 9 nitya ā çaye 1.140.7; 141.2

0

tvā çatakrato 1.10.1; 6.45.25; 8.92.12 tvam çatakrato 8.33.11; 10.134.4 yajamānāya sukrato 7.16.6; 10.122.6 sahaso yaho 1.26.10; 74.5; 79.4; 7.15.11; 8.19.12; 84.5

āu

usaso vyustāu 1.118.11; 4.14.4; 39.3; 5.62.8; 7.69.5; 10.6.3; asyā usaso vyustāu 3.15.2; 4.1.5; 23.5. Cf. usaso vyustīsu. avatha vājasātāu 6.66.8; 10.35.14; 63.14 sūryasya sātāu 2.19.4; 6.20.5; 7.30.2 turvaçe yadāu 8.9.14; 10.5; 45.27 samidhāneagnāu1.124.1; 3.30.2; 4.6.4; 6.51.17

CADENCES ENDING IN VISARGA (h)

kah

deva ekah 1.32.12; 10.51.1; 81.3; 104.9 savitā bhagaḥ 4.55.10; 5.82.3; 7.15.12; 66.4; 8.18.3 rathaspatir bhagah 10.64.10; 93.7 na vaňsagah 1.55.1; 130.2; 6.16.39; iva vaňsagah 1.7.8; 8.33.2 cakṛmā kac cid āgaḥ 1.185.8; 2.27.14; 4.12.4 (manīṣām) uçatīm ajīgah 6.47.3; (dhiyah) uçatīr ajīgah 7.10.1 navyasā vacah 2.31.5; 6.48.11; 8.39.2 madhumad vacah 1.78.5; 8.8.11 rtuthā vi vocah 6.18.3; 10.28.5 abhiçaster amuñcaḥ 7.13.2; 10.104.9 viçvam ā rajaḥ 5.48.2; 7.66.15; 9.68.9 pārthivam rajah 1.81.5; 90.7; 9.72.8; 107.24 ruçad asya pājaḥ 1.115.5; 3.29.3 viçvā abhiyujah 3.11.6; 8.45.8 astu creșthah 6.16.26; 26.8 indra girvaṇaḥ 1.5.7, 10; 3.41.4; 4.32.8, 11; 6.46.10; 8.3.18; 13.4, 22; 32.7; 49.3; 51.6; 52.8; 90.3; 93.10; 94.2; 98.7 abhavad vicakṣaṇaḥ 1.112.4; 10.92.15 pathikrd viçakşanah 2.23.6; 9.106.5 pradiva urāņah 4.6.4; 7.8 savanam juṣāṇaḥ 3.43.4; 4.32.5; 10.160.2 sakhyam juṣāṇaḥ 7.7.2; 8.48.2; 9.97.11 bahavo manīṣiṇaḥ 9.72.2; 85.3 amṛtasya cāruṇaḥ 9.70.2,4; 108.4; 110.4 mitrasyāryamņah 1.41.7; 10.185.1 aruṇaḥ suparṇaḥ 10.30.2; 55.6

tah

vṛtrasya dodhataḥ 1.80.5; 8.6.6 vājasya gomataḥ 1.11.3; 79.4; 4.32.7; 5.23.2; 6.45.23; 8.25.20; 45.23, 28 sutasya gomataḥ 8.13.14; 82.6; 92.30; 94.6 indra gomataḥ 4.32.6; 8.3.1; 45.10 vanavad vanuṣyataḥ 2.25.1, 2; 26.1 vahantu bibhrataḥ 6.55.6; 8.65.4

varuņo dhṛtavrataḥ 1.44.14; 141.9; 2.1.4; 10.66.5 rājeva suvratah 9.20.5; 57.3 viprasya māvataḥ 1.17.2; 129.11; 142.2 mātariçvā parāvatah 3.9.5; 6.8.4 tisrah parāvatah 8.5.8; 32.22 soma vievatah 1.91.8; 9.33.6; 40.3; 41.6; 61.6; 86.38; 10.25.7 upa yanti viçvatah 1.125.4; 3.51.2 pary eşi viçvatah 9.83.1; 106.14 pari pātu vievatah 6.75.14; 10.37.2 sadane vivasvatah 1.53.1; 10.75.1 çavaso napātaḥ 1.161.14; 4.35.1, 8; 37.4 bhuvanesv arpitah 9.86.39, 45 bādhatām itah 7.50.2; 10.162.1 iva tritah 1.52.5; 5.86.1 deva savitah 1.24.3; 5.82.4, 5; 9.67.25, 26; 10.93.9 dhiyā hitaḥ 9.25.2; 44.2 dhītibhir hitah 8.60.4; 9.9.4 hotā manurhitaḥ 1.13.4; 14.11; 6.16.9; 8.34.8 bāhvor hitah 1.51.7; 2.36.5 vardhasva sustutah 8.6.12; 74.8 mitro adbhutah 1.94.13; 6.8.3 indro marutah 1.90.4; 8.3.21 asi crutah 4.30.2; 32.17; 7.32.17; 8.24-2 dhārayā sutah 9.72.5; 84.3; 100.6; 108.5 vṛṣā sutah 9.27.3; 37.5; 40.2; 61.28 pavate sutah 9.3.10; 6.7,8; 42.2; 63.13; 106.2 pītaye sutah 1.137.3; 9.38.6 somo ayam sutah 5.40.2; 8.13.32; 94.4 devebhyah sutah 9.3.9; 28.2; 99.7; 103.6 adribhih sutah 8.22.8; 82.5; 9.24.5; 86.34; 109.18 nrbhih sutah 1.137.3; 9.62.5 camvoh sutah 9.36.1; 108.10 dyumny āhutah 1.36.8; 8.103.9 ghrtebhir āhutah 2.7.4; 8.19.22, 23 purvanīka hotah 6.5.2; 10.2; 11.6 adhvarasya hotah 4.6.1; 6.15.14; 7.14.2

prasavah sargataktah 3.33.4, II dhruva ā niṣattah 3.6.4; 6.9.4 vavre antah 4.I.13; 5.3I.3; 7.I04.3; I0.8.7 pakvam antah 1.62.9; 6.44.24 maruta ṛṣṭimantah 3.54.I3; 5.60.3 abhi vājayantah 6.5.7; 22.2 manasā devayantah 4.II.5; 6.I.2; 7.47.I vayam indravantah 4.II.5; 6.I.2; 7.47.I vayam indravantah 1.I05.I9; I36.7 bhuvanesv antah 1.I57.5; I64.3I; 8.I01.I4; I0.I77.3; I83.3 apsv antah I.I16.24; I82.6; 2.35.7; 3.I.3; 4.I3.4; I0.27.I7; 30.4; 45.3

thaḥ

savanāni gachathaḥ 4.45.4; 10.41.3 vṛṣā rathaḥ 2.16.6; 9.38.1 indra te rathah 2.16.3; 8.13.31 mahi çarma saprathah 7.82.10; 9.85.8; çarma saprathah 1.22.15; 142.5; 8.30.4; 47.7; 9.74.1 anv eti pāthah 1.113.8; 9.63.5 asurah sunīthah 1.35.7, 10 etave kṛthaḥ 1.112.8; 10.39.8 vṛṣā madaḥ 1.80.2; 5.40.2; 8.13.32; 9.64.2; 80.2 priyo madah 9.79.5; 85.2 matsaro madah 1.175.1; 9.17.3; 27.5 cakrire sadah 1.85.2, 7 usriyā havyasūdah 1.93.12; 4.50.5 vasāu dadhah 1.81.3; 8.13.22 asunvato vadhaḥ 1.101.4; 8.62.12 abhi gṛṇanti rādhaḥ 1.100.17; 10.7.2 apa sridhaḥ 1.48.8; 7.81.6; 8.18.8, 9; 9.27.1; 63.28 ati sridhah 1.36.7; 3.9.4; 10.7; 9.66.22; 10.126.5 amater uta kṣudhaḥ 8.66.14; 10.43.3 abhi somam ūdhah 3.48.3; 4.23.1 mātur ūdhaḥ 10.20.2; 32.8 abhi sprdhah 6.45.18; 9.7.5; 20.1 sunvato vṛdhaḥ 5.34.6; 8.12.18

nah

abhito janah 7.55.5; 10.133.4 antar açmanah 6.43.3; 9.108.6 marutām iva svanah 1.143.5; 9.70.6; iva svanah 9.41.3; 70.6 juṣasva nah 3.52.1, 4; 62.4; 8.44.5 sumatim cakānah 5.27.3; 10.148.3 çociṣā çoçucānah 7.5.4; 13.2 angirobhir gṛṇānah 2.15.8; 4.16.8; 10.111.4

adhi vocatā naḥ 2.27.6; 8.48.14; 10.128.4 taksatā nah 3.54.17; 4.36.9 pitrbhih samvidānah 8.48.13; 10.14.4; 169.4 tanvā vāvrdhānah 3.34.1; 10.54.2; tanvā vrdhānaḥ 7.99.1 crava ichamānah 1.126.1; 6.58.3; 10.102.4 brahmanā vandamānah 1.24.11; 3.18.3 duritā bādhamānaḥ 1.35.3; 6.47.30 sahasā jāyamānaḥ 1.96.1; 6.44.22 bhavati jāyamānah 3.8.4; 10.85.19 prathamam jāyamānah 1.163.1; 4.17.7; 50.4 mitrāvaruņā pūyamānah 9.97.42, 49 camvoh pūyamānah 9.97.2, 48 soma parisicyamānah 9.68.10; 97.14 rajaso vimānah 3.26.7; 7.87.6; 10.121.5; 139.5 jujuṣur yuvānaḥ 1.152.5 ; 165.2 indra vājinah 1.11.2; 7.32.23 pra vājinaḥ 9.22.1 ; 9.64.4 indra sominah 8.17.3; 45.16; 10.56.1 pitāsi naḥ 1.31.10; 10.186.2 yaçasam kṛdhī naḥ 3.1.19; 7.42.5 tuce tu nah 6.48.9; 8.27.14 manah punah 1.94.12; 10.57.4 harivo mā vi venah 5.31.2; 36.4; 6.44.10 jīvase nah 2.39.6; 7.62 5 grnato maghonah 4.17.5; 10.22.15 uta no maghonah 1.140.12; 7.12.2 atithiḥ civo naḥ 5.1.8; 7.9.3 krnuhi vasyaso nah 4.2.20; 8.48.6 trāsīthām nah 4.55.1; 5.41.1; 7.62.4; 71.2

pah

imā apah 1.80.4; 131.4; 10.43.8 samudriyā apaḥ 8.76.3; 9.62.26 parvatān apah 5.46.3; 10.65.11 riṇann apaḥ 2.22.4; 8.7.28; 32.2; 9.109.22; 10.138.1 mahīr apaḥ 8.3.10; 6.16; 12.3; 9.61.22; 10.64.8 viver apah 10.76.3; 147.1 yad rapah 10.59.8-10; 137.2, 3. ati kṣapaḥ 8.26.3; 10.77.2 tan na āpaḥ 7.34.23; 10.37.6 pṛthivī dyām utāpaḥ 3.54 19; 10.88.2 osadhīr utāpah 3.51.5; 55.22 tasthur āpaḥ 2.35.3; 5.47.5 sasrur āpaḥ 7.90.4; 101.4; 10.111.8 daça kşipah 9.8.4; 15.8; 46.6; 61.7; 80.4, 5; 85.7 vṛṣabho viçvarūpah 3.56.3; 6.41.3 bhuvanasya garbhaḥ 10.45.6; 168.4 jyotisā tamah 4.52.6; 5.14.4; 6.8.3; 9.108.12 bādhate tamaḥ 1.56.4; 10.127.2

no antamah 5.24.1; 8.45.18
apasām apastamah 1.160.4; 10.53.9
bṛhan namah 1.136.1; 6.75.15
vṛṣabho na bhīmah 7.19.1; 10.103.1
dasra mantumah 1.42.5; 6.56.4
abhi pra nonumah 1.11.2; 78.1-5; 8.6.7
çūra nonumah 7.32.22; 8.63.11
suta indra somah 3.35.7; 10.112.5; indra
somah 1.177.4; 8.17.11; 9.87.4; 97.46

avah

panca kṛṣṭayaḥ 8.74.10; 10.60.4; AV. 3.24.3; namanta kṛṣṭayaḥ 7.31.9; 8.6.4 maruto viçvakrstayah 3.26.5; 10.92.6 soma tişthantu kṛṣṭayaḥ 9.69.7; 86.37 maruto bhrājadṛṣṭayaḥ 1.31.1; 64.11; 168.4; 5-55-1 yanti vṛṣṭayaḥ 5.53.6, 10; 9.57.1 no arātayaḥ 10.57.1; 174.2 indrasya rātayah 1.11.3; 8.62.1-12; 99.4 sapta dhītayah 9.8.4; 15.8 yanti dhītayah 1.25.16; 3.12.7; 10.25.4 na saptayah 1.85.1; 9.65.26 uta praçastayah 6.45.3; 8.12.21; 19.19; 40.9; 45-33 gṛṇanti vahnayaḥ 1.48.11; 5.79.4 vahanti vahnayah 1.14.6; 8.3.23 çakmanā payaḥ 9.34.3; 110.3 madhunā payaḥ 1.23.16; 9.11.2 it payah 9.42.4; 10.17.14 ghṛtam payah 9.31.5; 62.9; 74.4; 86.37; AV. 7.73.4; 20.48.3 dāçuṣe mayaḥ 1.93.1; 7.81.3 normayah 1.168.2; 8.103.11 sapta raemayah 1.105.0; 2.5.2 na raçmayah 4.52.5; 9.64.7 vahantu harayah 1.16.1; 8.6.42 ye ca sūrayah 5.16.5; 7.66.13 vayam ca sūrayah 5.66.6; 9.98.12 sacanta sūrayah 5.17.5; 7.74.5 santu sūrayah 7.16.7; 8.60.6 uru jrayah 4.52.5; 5.44.6; 8.36.1-6; 9.68.2; 10.92.5 abhi prayah 1.45.8; 119.1; 134.1; 4.46.3; 5.51.5-7; 8.6.42; 13.28; 74.14 yuvad vayah 1.111.1; 10.39.8 brhad vayah 1.136.2; 8.102.1 sa kṣayaḥ 7.66.5; 8.63.7 asya rāyah 5.12.3; 6.22.3 puruccandrasya rāyah 7.100.2; 9.89.7 çagdhi rāyaḥ 4.21.10; 10.147.5

iyah

sādhayā dhiyaḥ 1.94.3, 4
saniṣanta no dhiyaḥ 9.79.1; 10.142.2
pinvataṁ dhiyaḥ 1.151.6; 7.82.3; 10.39.2
vāco agriyaḥ 1.16.7; 8.26.25
adhi priyaḥ 8.64.11; 9.25.3
asi priyaḥ 1.75.4; 8.19.31
adhi criyaḥ 1.139.3; 8.20.12; 92.20
abhi criyaḥ 3.44.2; 8.102.9; 9.16.6
pṛtanāsu dūḍhyaḥ 3.16.2; 7.82.1
mā riṣaṇyaḥ 2.11.1; 7.9.5
hotā vareṇyaḥ 1.26.2; 2.7.6; 5.13.4
mado vareṇyaḥ 1.175 2; 8.46.8; 9.61.19

tyaḥ

devo amartyah 3.27.7; 9.3.1; VS. 21.14 et al. īçīta martyaḥ 4.15.5; 8.23.15 cana martyah 8.28.4; 68.19 devo na martyah 8.14.4; 10.22.5; TA. 1.5.1 sa martyah 5.53.15; 8.46.4; 101.1; 10.93.2 namasopasadyah 2.23.13; 3.59.5; 10.47.6 sakhyam sakhibhyah 4.23.5, 6 pari dattāt pitrbhyah 10.16.2; 17.3 rāyo aryah 4.48.1; 6.14.3; 36.5; 47.9 devo aryah 7.64.3; 86.7 devo na sūryaḥ 9.54.3; 63.13; 64.9 ud eti süryah 1.157.1; 10.35.8; 37.2; eti süryah 6.48.21 ucathasya navyah 5.12.3; 7.18.5 iva havyah 8.20.20; 71.15 viçvāsu havyah 5.17.4; 8.90.1 (vājī) na kṛtvyaḥ 6.2.8; (açvo) na kṛtvyaḥ 9.101.2 asi pūrvyah 1.94.6; 8.39.3 anvāni mesyah 9.86.47; 107.11

arah

pṛtanāsu duṣṭaraḥ 4.36.6; 8.46.8 rihanti mātaraḥ 9.100.1, 7 sukṛte sukṛttaraḥ 1.31.4; 156.5 yathā naraḥ 5.54.8; 7.31.2 svapasyayā naraḥ 1.110.8; 161.11 abhī naraḥ 5.9.7; 9.101.3 sute naraḥ 7.94.10; 8.33.2 divo naraḥ 1.64.4; 2.36.2; 5.54.10; 6.2.3 adribhir naraḥ 2.36.1; 8.38.3; 65.8 vāvṛdhur naraḥ 5.55.3; 59.5 sakhyam āvaraḥ 8.13.21; 19.30 soma matsaraḥ 9.63.24; 107.23 indrāya matsaraḥ 9.13.8; 34.4; 66.7

irah

çrnudhî girah 8.84.3; çrnuhî girah 1.82.1 te girah 1.9.4; 5.10.4; 8.84.7 me girah 1.10.9; 25.18; 8.32.23 girvano girah 1.10.12; 6.45.28 no girah 3.40.8; 5.13.3; 7.15.6; 9.61.23 nakṣanta no giraḥ 8.92.27; 103.1 vardhantu no girah 1.5.8; 3.10.6; 8.13.6; 44.19; 92.21; 9.61.14 sūnavo girah 1.37.10; 6.52.9 agne angirah 5.10.7; 8.74.11; 84.4 vanatam girah 1.3.2; 93.9; 7.94.2 yajñam añgirah 1.1.6; 4.9.7 abhinac chirah 1.52.10; 8.76.2 yac chirah 1.84.14; 8.91.6 devesu medhirah 1.105.14; 142.11; 8.29.2 indra dhīrah 1.62.12; 10.89.8 prataranah suvīrah 1.91.19; 6.47.26; AV. 12.2.49

urah

dadhire purah 1.131.1; 5.16.1; 8.12.12, 25 nah purah 2.41.11; 8.61.15 abhinat purah 1.53.8; bhinat purah 8.1.8 ratham purah 1.102.9; 8.45.9 navatim purah 3.12.6; 8.93.2 varanta āmuraḥ 4.31.9; 8.24.5 dhāyi pajrah 1.158.3; 8.63.12 na mitrah 1.91.3; 2.38.9 çuşnam indrah 1.33.12; 6.18.8; MS. 4.14.7: 225.9 somam indrah 3.22.1; 4.18.3 vṛtram indraḥ 1.33.13; 61.10 taviṣībhir indraḥ 4.19.4; 5.32.3 pradiças catasrah 1.164.42; 10.51.9; 128.1. Very frequent in AV. and the rest of Mantra literature.

avah

amavac chavah 5.86.3; 8.75.13
pari yanti ketavah 9.86.5; 6
varanta vah 2.24.5; 5.55.7
madhumanta indavah 9.68.1; 86.1
sutāsa indavah 8.6.21; 13.16; 49(Vāl.1).3;
50(Vāl. 2).3
suvanāsa indavah 8.3.6; 6.38; 51(Vāl. 3).10;
9.17.2
asīgram indavah 9.12.1; 62.1; 63.26
samudram indavah 9.64.17; 66.12
sapta sindhavah 8.54(Vāl.6).4; 69.12; 9.66.6;
10.43.3
na sindhavah 1.143.3; 10.124.7
yanti sindhavah 8.40.8; 10.92.5

arṣanti sindhavaḥ 1.105.12; 125.5; 9.2.4; 31.3; 62.27; 66.13 ūtī sudānavah 1.172.1; yuşmākotī sudānavah 7.59.10 marutah sudānavah 1.40.1; 44.14; 64.6; 85.10; 8.20.18; AV. 6.30.1, et al. vah sudānavah 1.172.2; 8.7.19; 67.16; 83.6 vasavah sudānavah 3.26.5; 10.66.12 na dhenavah 9.13.7; 68.1; 100.7; 10.96.12 gāvo na dhenavah 6.45.28; 9.96.12 yanti dhenavah 5.6.1; 9.69.4 upa dasyanti dhenavah 1.135.8; 5.55.5 vām avah 1.119.4; 8.73.1–18 vi caranti tanyavah 5.63.2, 5 marutah samanyavah 2.34.5, 6 viprā avasyavaḥ 8.13.17; 9.17.7; 63.20 na çravasyavah 1.48.3; 9.10.1; 66.10 gṛṇanti kāravaḥ 2.43.1; 6.45.33; 8.46.3; 54(Vāl. 6).1; 94.3 açvinor avah 1.46.12; 8.9.13 ivoravah 5.57.4; 9.22.2 uta çravah 5.7.9; 9.1.4; 6.3; 51.5; 63.12 mahi çravah 1.79.4; 160.5; 5.18.5; 8.55(Vāl. 7).5; 9.4.1; 9.9; 61.10; 80.2; 100.8 çūra çavaḥ 6.19.6; 10.148.4 asrgram āçavah 9.17.1; 23.1; 63.4 indra te çavah 8.62.8, 10 vṛṣṇi te çavaḥ 5.35.4; 8.3.10 vāvrdhe çavah 1.52.7; 81.4; 10.23.5 vṛṣṇyam çavah 8.3.8; 51(Vāl.3).10; 9.64.2 asya gāvaḥ 3.36.5; 5.47.4 varuņa svadhāvah 7.86.8; 88.5

ivah

duhitā divah 1.48.8; 7.81.1. Cf. duhitar divah rocană divah 3.12.9; 8 14.9; 94.9; 9.37.3 tmanā divah 5.25.8; 52.6 pinvate divah 1.54.7; 5.63.1 rocane divah 1.105.5; 8.10.1; 69.3; 82.4; 97.5; 9.86.27 madhyamdine divah 8.1.29; 13.13; 27.19 brhato divah 6.2.4; 8.25.7 maruto divah 5.53.8; 8.7.13 maho divah 1.105.10; 2.1.6; 5.52.7; 9.48.1; 72.7; 86.8 ārodhanam divah 4.8.2, 4 duhitar divah 1.30.22; 48.1, 9; 49.2; 5.79.2, 3, 8, 9; 7.81.3; 8.47.14, 15; 10.127.8. Cf. duhitā divah patir divah 8.13.8; 98.4; 9.86.33; vṛdhah patir divah 8.89.5, 6 puruhūta vajrivah 8.66.6, 11

çūra vajrivah 10.22.10, 11 te adrivah 1.80.14; 5.38.3; 8.21.7; yas te adrivah 3.37.11; 8.92.18 id adrivah 1.80.7; 5.36.3 cid adrivah 1.129.10; 133.2; 5.39.3; 6.45.9; 8.24.11; 46.11; 62.11; 92.27; 10.147.1

uvah

no duvah 1.36.14; 6.15.6
vidatheşv ābhuvah 1.64.1, 6
yajniyo bhuvah 8.23.18; 75.3
ratheşu vah 1.64.9; 166.9; 5.57.6; 8.20.12
dade vah 1.126.5; 4.37.3
soma mīdhvah 9.85.4; 113.2
indra mīdhvah 8.76.7; 10.85.25, 45
yajā cikitvah 3.17.5; 25.1
prabhṛtasya madhvah 4.20.4; 7.91.6; 10.96.12;
116.4
bhūri paçvah 3.54.15; 6.13.5; AV. 7.14.3,
et al.
apaḥ svah 5.14.4; 7.44.1

çaḥ

nāitaçaḥ 1.168.5; 9.108.2 vīravad yaçah 4.32.12; 5.79.6; 7.15.12; 8.23.21; 103.9; 9.61.26; 106.13; 10.36.10 brhad yaçah 5.79.7; 9.20.4 devānām viçah 1.50.5; 8.69.3; 75.8 janayann isah 9.3.10; 66.4 sahasriņīr isah 1.188.2; 9.40.4; 61.3 gomatīr iṣaḥ 1.48.15; 2.6.5; 5.79.8; 8.5.9; 23.29; 9.62.24 bṛhatīr iṣaḥ 9.13.4; 42.6; 49.1; 10.134.3 pīvarīr isah 8.5.20; 22.9 apa dvisah 1.90.3; 8.11.3; 43.23, 26 viçvā apa dvişah 6.60.6; 8.45.40; 9.8.7; 63.26 vevișad vișah 8.19.11; 10.109.5 ati dvisah 6.45.6; 8.26.5; 10.126.1-7; 10.187.1-5 viçvā ati dvişah 5.25.9; 6.61.9; 8.16.11; 69.14 pari dvisah 6.51.16; 8.45.10 vrko hi sah 6.51.14; 9.79.3 no ararusah 7.94.8; 9.29.5 deva eşah 6.73.3; 10.168.4

saḥ

pratimānam ojasah 1.52.12; 102.8 ca pracetasah 8.47.4; 83.2 hi pracetasah 8.67.17; 83.5 dhunayo riçādasah 1.64.5; 5.60.7 manave viçvavedasah 8.27.4, 21 23 [H.O.S. 24]

maruto viçvavedasah 4.26.4; 5.60.7; AV. 3.3.1; 6.92.1; 93.3 vasavo vicvavedasalı 8.27.2, 20 indra rādhasaḥ 1.15.5; 5.38.1 madhvo andhasah 1.85.6; 135.4; 3.40.1; 5.34.2; 8.1.25 jātam andhasah 9.18.2; 55.2; 61.10 mandanam andhasah 8.88.1; 10.167.2 çipry andhasah 8.33.7; 92.4 vidmanāpasah 1.31.1; 111.1 maryā arepasah 5.53.3; 10.78.1 asya varpasah 5.48.4; 8.46.16 te rasah 9.61.17; 67.15; 74.9 indriyo rasah 8.3.20; 9.47.3; 86.10 jagmur āçasaḥ 5.56.2; 8.24.11 avatā sajosasah 2.31.2; 10.35.11 viçve sajoşasah 1.43.3; 131.1; 5.21.3; 8.27.5; 54.3; 9.18.3 maruto rukmavaksasah 2.34.2,8 no anhasan 1.136.5; 7.15.13; 8.18.10 trivarutham anhasah 4.53.6; 10.66.5 pātv anhasah 1.18.5; 5.51.13; 7.15.3; 104.23; 10.36.3; 164.4 pāhy anhasah 1.91.5; 6.48.8; 9.56.4; nah pāhy anhasah 6.16.30, 31; 7.15.15 subhvah parvatāsah 4.17.2; 6.52.1 maghavānam sutāsah 7.26.1, 2 dadhire yajāiyāsah 1.73.7; 148.3 kavayo yajāiyāsah 6.49.11; 10.88.13 pitarah somyāsah 6.75.10; 10.15.1, 5, 8 divyāḥ pārthivāsaḥ 6.50.11; 7.35.14 madhva utsah 1.154.5; 10.3.8

hah

rādhaso mahaḥ 6.55.2; 8.50(Vāl.2).6; 8.61.14; 9.46.5; 81.3; 10.140.5 gavaso mahaḥ 8.25.5; 90.2 sahasā sahaḥ 1.51.10; 80.10; 8.4.5 dadhiṣe sahaḥ 8.4.4, 10 devāso adruhaḥ 1.19.3; 8.27.9; 9.102.5

kāh

çucayah pāvakāh 4.51.2; 7.49.2; 56.12; 57.5; 10.46.7
yudhā gāh 1.174.4; 4.17.10
abhikanikradad gāh 9.97.13; 10.67.3
vidad gāh 1.62.3; 2.19.3; 10.68.11
svar gāh 9.90.4; 91.6
yantu vājāh 1.91.18; 167.1; 3.30.21; 10.31.5
rtapā rtejāh 1.113.12; 6.3.1; 7.20.6
amṛtā rtajāāh 5.57.8; 58.8; 7.35.15; 38.8; 10.65.14
pitarah padajāāh 1.62.2; 3.55.2; 9.97.39

irah

çrnudhî girah 8.84.3; çrnuhî girah 1.82.1 te girah 1.9.4; 5.10.4; 8.84.7 me girah 1.10.9; 25.18; 8.32.23 girvano girah 1.10.12; 6.45.28 no girah 3.40.8; 5.13.3; 7.15.6; 9.61.23 nakṣanta no giraḥ 8.92.27; 103.1 vardhantu no girah 1.5.8; 3.10.6; 8.13.6; 44.19; 92.21; 9.61.14 sūnavo giraḥ 1.37.10; 6.52.9 agne angirah 5.10.7; 8.74.11; 84.4 vanatam girah 1.3.2; 93.9; 7.94.2 yajñam añgirah 1.1.6; 4.9.7 abhinac chirah 1.52.10; 8.76.2 yac chirah 1.84.14; 8.91.6 deveșu medhirah 1.105.14; 142.11; 8.29.2 indra dhīrah 1.62.12; 10.80.8 prataranah suvīrah 1.91.19; 6.47.26; AV. 12.2.49

urah

dadhire puraḥ 1.131.1; 5.16.1; 8.12.12, 25
naḥ puraḥ 2.41.11; 8.61.15
abhinat puraḥ 1.53.8; bhinat puraḥ 8.1.8
ratham puraḥ 1.102.9; 8.45.9
navatim puraḥ 3.12.6; 8.93.2
varanta āmuraḥ 4.31.9; 8.24.5
dhāyi pajraḥ 1.158.3; 8.63.12
na mitraḥ 1.91.3; 2.38.9
çuṣṇam indraḥ 1.33.12; 6.18.8; MS. 4.14.7:
225.9
somam indraḥ 3.22.1; 4.18.3
vṛtram indraḥ 1.33.13; 61.10
taviṣībhir indraḥ 4.19.4; 5.32.3
pradiças catasraḥ 1.164.42; 10.51.9; 128.1.
Very frequent in AV. and the rest of Mantra literature.

avah

amavac chavah 5.86.3; 8.75.13
pari yanti ketavah 9.86.5, 6
varanta vah 2.24.5; 5.55.7
madhumanta indavah 9.68.1; 86.1
sutāsa indavah 8.6.21; 13.16; 49(Vāl.1).3;
50(Vāl. 2).3
suvanāsa indavah 8.3.6; 6.38; 51(Vāl.3).10;
9.17.2
asigram indavah 9.12.1; 62.1; 63.26
samudram indavah 9.64.17; 66.12
sapta sindhavah 8.54(Vāl.6).4; 69.12; 9.66.6;
10.43.3
na sindhavah 1.143.3; 10.124.7
yanti sindhavah 8.40.8; 10.92.5

arṣanti sindhavaḥ 1.105.12; 125.5; 9.2.4; 31.3; 62.27; 66.13 ūtī sudānavaḥ 1.172.1 ; yuṣmākotī sudānavaḥ 7.59.10 marutah sudānavah 1.40.1; 44.14; 64.6; 85.10; 8.20.18; AV. 6.30.1, et al. vah sudānavah 1.172.2; 8.7.19; 67.16; 83.6 vasavah sudānavah 3.26.5; 10.66.12 na dhenavah 9.13.7; 68.1; 100.7; 10.96.12 gāvo na dhenavah 6.45.28; 9.96.12 yanti dhenavah 5.6.1; 9.69.4 upa dasyanti dhenavah 1.135.8; 5.55.5 vām avah 1.119.4; 8.73.1–18 vi caranti tanyavah 5.63.2, 5 marutah samanyavah 2.34.5, 6 viprā avasyavah 8.13.17; 9.17.7; 63.20 na çravasyavah 1.48.3; 9.10.1; 66.10 grnanti kāravah 2.43.1; 6.45.33; 8.46.3; 54(Vāl. 6).1; 94.3 açvinor avah 1.46.12; 8.9.13 ivoravah 5.57.4; 9.22.2 uta cravah 5.7.9; 9.1.4; 6.3; 51.5; 63.12 mahi çravah 1.79.4; 160.5; 5.18.5; 8.55(Vāl. 7).5; 9.4.1; 9.9; 61.10; 80.2; 100.8 çūra çavah 6.19.6; 10.148.4 asṛgram āçavaḥ 9.17.1; 23.1; 63.4 indra te çavah 8.62.8, 10 vṛṣṇi te çavaḥ 5.35.4; 8.3.10 vāvṛdhe çavah 1.52.7; 81.4; 10.23.5 vrsnyam çavah 8.3.8; 51(Vāl.3).10; 9.64.2 asya gāvah 3.36.5; 5.47.4 varuņa svadhāvah 7.86.8; 88.5

ivah

duhitā divah 1.48.8; 7.81.1. Cf. duhitar rocanā divah 3.12.9; 8 14.9; 94.9; 9.37.3 tmanā divah 5.25.8; 52.6 pinvate divah 1.54.7; 5.63.1 rocane divah 1.105.5; 8.10.1; 69.3; 82.4; 97.5; 9.86.27 madhyamdine divah 8.1.29; 13.13; 27.19 brhato divah 6.2.4; 8.25.7 maruto divah 5.53.8; 8.7.13 maho divah 1.105.10; 2.1.6; 5.52.7; 9.48.1; 72.7; 86.8 ārodhanam divah 4.8.2, 4 duhitar divah 1.30.22; 48.1, 9; 49.2; 5.79.2, 3, 8, 9; 7.81.3; 8.47.14, 15; 10.127.8. Cf. duhitā divah patir divah 8.13.8; 98.4; 9.86.33; vṛdhah patir divah 8.80.5, 6 puruhūta vajrivah 8.66.6, 11

çūra vajrivah 10.22.10, 11 te adrivah 1.80.14; 5.38.3; 8.21.7; yas te adrivah 3.37.11; 8.92.18 id adrivah 1.80.7; 5.36.3 cid adrivah 1.129.10; 133.2; 5.39.3; 6.45.9; 8.24.11; 46.11; 62.11; 92.27; 10.147.1

uvah

no duvah 1.36.14; 6.15.6
vidathesv ābhuvah 1.64.1, 6
yajāiyo bhuvah 8.23.18; 75.3
rathesu vah 1.64.9; 166.9; 5.57.6; 8.20.12
dade vah 1.126.5; 4.37.3
soma mīḍhvah 9.85.4; 113.2
indra mīḍhvah 8.76.7; 10.85.25, 45
yajā cikitvah 3.17.5; 25.1
prabhṛtasya madhvah 4.20.4; 7.91.6; 10.96.12;
116.4
bhūri paçvah 3.54.15; 6.13.5; AV. 7.14.3,
et al.
apaḥ svah 5.14.4; 7.44.1

çah

nāitaçaḥ 1.168.5; 9.108.2 vīravad yaçah 4.32.12; 5.79.6; 7.15.12; 8.23.21; 103.9; 9.61.26; 106.13; 10.36.10 brhad yaçah 5.79.7; 9.20.4 devānām viçah 1.50.5; 8.69.3; 75.8 janayann isah 9.3.10; 66.4 sahasriņīr iṣaḥ 1.188.2; 9.40.4; 61.3 gomatīr iṣaḥ 1.48.15; 2.6.5; 5.79.8; 8.5.9; 23.29; 9.62.24 brhatīr isah 9.13.4; 42.6; 49.1; 10.134.3 pīvarīr iṣaḥ 8.5.20; 22.9 apa dvisah 1.90.3; 8.11.3; 43.23, 26 viçvā apa dvişah 6.60.6; 8.45.40; 9.8.7; 63.26 vevișad vișah 8.19.11; 10.109.5 ati dvisah 6.45.6; 8.26.5; 10.126.1-7; 10.187.1-5 vievā ati dvisah 5.25.9; 6.61.9; 8.16.11; 69.14 pari dvisah 6.51.16; 8.45.10 vrko hi sah 6.51.14; 9.79.3 no ararusah 7.94.8; 9.29.5 deva esah 6.73.3; 10.168.4

sah

pratimānam ojasah 1.52.12; 102.8 ca pracetasah 8.47.4; 83.2 hi pracetasah 8.67.17; 83.5 dhunayo riçādasah 1.64.5; 5.60.7 manave viçvavedasah 8.27.4, 21

23 [H.O.S. 24]

maruto vicvavedasah 4.26.4: 5.60.7: AV. 3.3.1; 6.92.1; 93.3 vasavo vicvavedasah 8.27.2, 20 indra rādhasaḥ 1.15.5; 5.38.1 madhvo andhasah 1.85.6; 135.4; 3.40.1; 5.34.2; 8.1.25 jātam andhasah 9.18.2; 55.2; 61.10 mandanam andhasah 8.88.1; 10.167.2 cipry andhasah 8.33.7; 92.4 vidmanāpasah 1.31.1; 111.1 maryā arepasah 5.53.3; 10.78.1 asya varpasah 5.48.4; 8.46.16 te rasah 9.61.17; 67.15; 74.9 indriyo rasah 8.3.20; 9.47.3; 86.10 jagmur āçasaḥ 5.56.2; 8.24.11 avatā sajosasah 2.31.2; 10.35.11 viçve sajoşasah 1.43.3; 131.1; 5.21.3; 8.27.5; 54.3; 9.18.3 maruto rukmavaksasah 2.34.2,8 no anhasah 1.136.5; 7.15.13; 8.18.10 trivarūtham anhasah 4.53.6; 10.66.5 pātv anhasah 1.18.5; 5.51.13; 7.15.3; 104.23; 10.36.3; 164.4 pāhy anhasah 1.91.5; 6.48.8; 9.56.4; nah pāhy anhasah 6.16.30, 31; 7.15.15 subhvah parvatāsah 4.17.2; 6.52.1 maghavānam sutāsah 7.26.1, 2 dadhire yajāiyāsah 1.73.7; 148.3 kavayo yajñiyāsah 6.49.11; 10.88.13 pitarah somyāsah 6.75.10; 10.15.1, 5, 8 divyāḥ pārthivāsaḥ 6.50.11; 7.35.14 madhva utsah 1.154.5; 10.3.8

hah

rādhaso mahaḥ 6.55.2; 8.50(Vāl.2).6; 8.61.14; 9.46.5; 81.3; 10.140.5 çavaso mahaḥ 8.25.5; 90.2 sahasā sahaḥ 1.51.10; 80.10; 8.4.5 dadhiṣe sahaḥ 8.4.4, 10 devāso adruhaḥ 1.19.3; 8.27.9; 9.102.5

kāh

çucayah pāvakāh 4.51.2; 7.49.2; 56.12; 57.5; 10.46.7 yudhā gāh 1.174.4; 4.17.10 abhikanikradad gāh 9.97.13; 10.67.3 vidad gāh 1.62.3; 2.19.3; 10.68.11 svar gāh 9.90.4; 91.6 yantu vājāh 1.91.18; 167.1; 3.30.21; 10.31.5 rtapā rtejāh 1.113.12; 6.3.1; 7.20.6 amṛtā rṭajāāh 5.57.8; 58.8; 7.35.15; 38.8; 10.65.14 pitarah padajāāh 1.62.2; 3.55.2; 9.97.39

santu yajñāḥ 4.37.2; 7.35.7 matibhir vasiṣṭhāḥ 7.12.3; 77.6 çravaso bhikṣamāṇāḥ 4.41.9; 7.90.7; 91.7 sumatiṁ bhikṣamāṇāḥ 1.73.6, 7; 7.6.6

tāh

cucayo dhārapūtāh 2.27.2, 9 asi pracetāḥ 3.25.1; 10.110.1 amrto vicetāḥ 2.10.1, 2; 4.5.2 ye ca martāḥ 1.60.2; 2.27.10 rbhavah suhastāh 4.35.3; 10.66.10 astu panthāh 3.54.21; 10.108.6 asya pādāḥ 1.163.9; 4.58.3 mā parā dāḥ 1.104.8; 7.46.4; 10.128.8 nihito jātavedāḥ 3.1.20, 21; 29.2 rayim dāh 1.169.4; 2.4.8; 5.24.2; 33.6; 10.47.1-8 sātaye dhāh 3.31.19; 36.1 ise dhāḥ 1.54.11; 7.20.10; 21.10 jīvase dhāh 1.72.7; 3.36.10 stuvate vayo dhāḥ 4.17.18; 10.46.10 vṛṣabho vayodhāḥ 3.31.18; 5.43.13 cravo dhāh 1.171.5; 10.69.3

nāh

aditih pañca janāh 1.89.10; 6.51.11; pañca janāh 6.11.4
retaso dughānāh 1.100.3; 3.31.10
vṛṣaṇo yujānāh 6.29.2; 44.19
maruto gṛṇānāh 5.55.10; 59.8
tanayaṁ dadhānāh 7.60.8; 10.39.14
maruto vāvṛdhānāh 8.96.8; 10.78.8
draviṇam ichamānāh 4.41.9; 10.45.11
tanvaḥ gumbhamānāh 1.165.5; 7.56.11; 59.7
payasā pinvamānāh 3.33.4; 7.50.4; 10.169.3
manasā dīdhyānāh 4.33.9; 7.90.5; 10.181.3
dhenavo vāvaçānāh 1.73.6; 3.57.3; 9.97.35
savitā damūnāh 1.123.3; 6.71.4
viçām damūnāh 7.9.2; 10.46.6

pāh

satya somapāḥ 1.29.1; 6.45.10; 8.92.18; 98.5 indra somapāḥ 1.10.3; 4.32.14 uta gopāḥ 10.7.7; 69.5 bhuvanasya gopāḥ 1.164.21; 2.27.4; 5.62.9; 7.51.2; 10.17.3 santi gopāḥ 5.12.4; 7.56.18 bodhi gopāḥ 2.9.2; 3.15.2; 4.16.17 naḥ paraspāḥ 2.9.2, 6 bṛhad bhāḥ 4.5.1; 7.8.4 çataṁ himāḥ 1.64.14; 5.54.15

yāh

açivasya māyāḥ 1.117.3; 6.44.22 paya usriyāyāḥ 1.121.5; 10.87.17 payasa usriyāyāḥ 1.153.4; 10.61.26 tama ūrmyāyāḥ 6.10.4; 65.2 vahatum sūryāyāh 1.184.3; 10.85.14 sīdantu yajñiyāh 1.142.9; 2.41.21 divyāso atyāḥ 1.163.10; 181.2 suvitāya gamyāḥ 1.181.3; 5.41.18 vara ā pṛthivyāḥ 3.23.4; 53.11 diva ā prthivyāh 4.21.3; 6.58.4; 7.6.7; 39.5 mahinā pṛthivyāḥ 3.6.2; 7.10 varimann ā pṛthivyāḥ 3.59.3; 10.29.7 nābhā pṛthivyāḥ 3.5.9; 10.1.6 agne pṛthivyāḥ 3.17.2; 10.7.1 indrah prthivyāh 3.46.3; 6.30.1 varimānam prthivyāḥ 6.47.4; 8.42.1 pratimānam prthivyāh 1.52.13; 10.111.5 nūnam açyāḥ 5.42.1, 14 viçvāny açyāḥ 1.69.6; 70.1 viçvadha syāh 1.174.10; 4.16.18 trasadasyum asyāh 4.42.8, 9 iha syāḥ 7.1.8, 9; 10.11.9

rāh

sudughāḥ sudhārāḥ 7.36.6; 9.96.24 pūrvo aūgirāḥ 1.139.9; 10.92.15 vidatheṣu dhīrāḥ 3.26.6; 28.4 sapta viprāḥ 3.7.7; 31.5; 4.2.15; 9.92.2 anumadanti viprāḥ 3.47.4; 10.120.4 na çubhrāḥ 2.11.3; 5.41.12; 7.56.16 anūṣata vrāḥ 4.1.16; 10.123.2 iva vrāḥ 1.124.8; 126.5 vasta usrāḥ 4.25.2; 6.3.6; 7.69.5; 8.46.26

vāh

viçve ca devāh 9.109.2; 10.157.1 ranayanta devāh 1.147.1; 3.57.2; 4.7.7 janayanta devāḥ 3.49.1; 6.7.1, 2 ajanayanta devāh 8.100.11; 10.88.8 bhuvanāya devāḥ 10.88.1, 12 varunasya devāh 7.104.11; 10.36.13 yasya devāḥ 1.190.1; 10.121.2 varuņa mitra devāh 2.29.1; 5.46.2 putra devāh 4.18.11; 5.3.1 indra devāḥ 6.17.8; 18.15; 10.28.7; 64.12 deva devāh 5.3.4; 6.18.14 yad avanti devāh 1.179.3; 2.23.19; avanti devāḥ 4.50.9 santi devāh 1.164.50; 3.6.8; 7.39.4 varivasyantu devāh 1.122.3, 14; 6.52.15 avantu devāh 3.8.8; 8.63.12

astu devāh 10.51.8; 85.23 pitaro navagvāh 6.22.2; 10.14.6 daça māso navagvāh 5.45.7,11 suyamāso açvāh 1.180.1; 3.61.2 aruṣāso açvāh 7.75.6; 97.6 pathyā anu svāh 3.35.8; 7.7.2; 10.14.2

çāh

draviņam vīrapeçāh 4.11.3; 10.80.4 mīdhuse sajoṣāh 4.5.1; 5.41.2 varuņah sajoṣāh 1.186.2; 6.3.1 ūtibhih sajoṣāh 7.24.4; 8.48.15 agne vasubhih sajoṣāh 7.5.9; 10.4; 10.110.3 pavamāno akṣāh 9.89.1; 110.10 somo akṣāh 9.18.1; 10.89.6

ţih

prtanā abhistih 3.34.4; 10.104.10 agne samdṛṣṭiḥ 4.10.5; 6.16.25 mrdho vicarșanih 2.22.3; 9.40.1 vājānām patih 9.31.2; 10.26.7 na vicpatih 1.128.7; 9.108.10 iva vicpatih 1.27.12; 37.8 parvatāso vanaspatiķ 8.20.5; 54(Vāl.6).4 bhuvanasya yas patih 5.51.12; 10.128.7 manasas patih 9.11.8; 28.1 devo brhaspatih 10.17.13; 173.5 vasur dadih 1.110.7; 8.24.3 varuno mitro agnih 1.3.38; 3.4.2; 5.49.3; 6.49.1; 51.10; 7.34.25; 39.7; 40.7; 56.25; 62.3 yahvo agnih 3.1.12; 4.5.2; 7.11 manusyebhir agnih 3.4.8; 29.2; 7.2.8

bhiḥ

sapta dhāmabhih 1.22.16; 4.7.5 soma dhāmabhih 9.66.5; 67.26 vipra manmabhih 1.127.2; 10.87.24 soma dharmabhih 9.86.5; 107.24 janayata svadhābhiḥ 1.95.4; 9.95.1 carati svadhābhih 1.113.13; 10.16.5 amrtasya nabhih 4.58.1; 8.101.15; AV. 6.44.3 pṛṣatībhir ṛṣṭibhih 1.37.2; 64.8; 2.36.2 avase suvrktibhih 1.52.1; 168.1; 6.61.2 citrābhir ūtibhiḥ 5.40.3; 9.62.25 vicvābhir ūtibhih 1.23.6; 4.31.12, 32; 6.44.3; 8.8.1, 18; 32.12; 37.1, 2-6; 61.5; 87.3; 10.134.3 agne tavotibhih 6.8.6; 8.19.30; tavotibhih 9.4.5, 6 agne agnibhih 1.26.10; 10.141.6 sūryo na raçmibhih 1.84.1; 8.43.32; 9.41.5

sūryasya raçmibhih 1.47-7; 137-2; 5.79.8; 8.12.9; 101.2; 9.61.8; 10.35.5; AV. 6.108.1, 5 hinvanty adribhih 9.26.5; 30.5; 32.2; 38.2; 39.6; 50.3; 65.8; 101.3 indra keçibhih 1.16.4; 8.97.4 nāsatyā çacībhiḥ 1.116.22, 23; 8.57(Vāl.9).1 abhi caste cacībhih 1.164.44; 10.139.3 adhi snubhih 5.60.7; 87.4 cakrmā tanūbhih 4.2.14; 7.86.5 dhāyi dhātrbhih 4.7.1; 8.92.29 iva strbhih 1.87.1; 166.11; 4.7.3 pathibhih sugebhih 1.35.11; 162.21; 163.6 viçvebhir devebhih 3.40.3; 5.51.8; 8.71.3 ūhathū rajobhih 1.116.20; 6.62.6 ucijo namobhih 10.46.2.4 rocamānā mahobhih 4.14.1; 6.64.2 sagano marudbhih 1.101.9; 3.47.2,4; 52.7 10.157.3 namasā havirbhih 2.35.12; 4.50.6; 7.97.3 yajamāno havirbhih 1.24.11; 3.1.15

rih

camvor viçad dharih 9.103.4; 107.10
vṛṣā harih 9.2.6; 5.9; 27.6; 82.1; 86.44
aruṣo harih 9.8.6; 111.1
prati muñcate kavih 4.53.2; 5.81.2
divaḥ kaviḥ 9.9.1; 64.30; 71.7
juhutā haviḥ 7.15.1; 10.14.13
hūyate haviḥ 1.26.6; 34.10; 36.6; 10.151.1
devebhyo haviḥ 1.13.11; 5.5.11
uttamam haviḥ 9.67.28; 107.1
soma jāgṛviḥ 9.36.2; 106.4; 107.6
gavām ṛṣiḥ 8.4.20; 51(Vāl.3).2
asi sāsahiḥ 10.133.4; 145.5
pṛṭanāsu sāsahiḥ 1.102.9; 2.23.11

īḥ

iyam gīḥ 1.165.15-168.10; 183.2,4; 4.7.8 adhithā indra kṛṣṭīḥ 4.17.6, 7; 6.31.1 sapta vāṇīḥ 1.164.24; 3.1.6; 7.1; 8.59(Vāl.11).3 divo duhitaro vibhātīḥ 4.51.1, 11 uṣaso vibhātīḥ 1.113.17; 123.6; 4.2.19; 7.35.10; 78.3, 5; 10 88.12 aryo arātīḥ 6.16.27; 8.39.2 svadhayā madantīḥ 7.47.3; 10.124.8 janayo na patnih 1.62.10; 186.7 apo ajayad (8.96.18, ajayo) dāsapatnīh 5.30.5; 8.96.18 apaç ca devīh 3.34.8; 10.30.6 çaradaç ca pürvih 4.16.19; 18.4; 7.91.2 yasya pūrvīh 3.54.14; 4.21.1; 7.26.4 çüra pürvīḥ 2.11.2; 7.21.3; 10.98.10 indra pūrvīḥ 6.34.1; 10.111.10

çurudhah santi pürvih 3.38.5; 4.23.8 yaçasah sam hi pürvih 3.1.11; 10.46.10 sapta yahvih 1.71.7; 72.8; 3.1.4; 4.13.3; 9.92.4

uh

vratā guḥ 1.65.3; 3.7.7 bhrgavo vi rurucuh 4.7.1; 10.122.5 arkam ānṛcuḥ 1.19.4; 8.51(Vāl.3).10 tanvī ni māmrjuh 10.65.7; 66.9 hotā kavikratuh 1.1.5; 6.16.23 ca sukratuh 1.141.11; 8.25.2; 33.13 amimīta sukratuh 6.7.7; 8.2 sapta tasthuh 1.164.3; 8.96.1 viçvāni (1.35.5, viçvā) bhuvanāni tasthuḥ 1.35.5; 7.101.4; 10.82.6 yathā viduh 5.59.7; 8.67.2 darcatam vapuh 1.102.2; 7.66.14 tad id vapuh 1.144.3; 8.69.13 antam āpuḥ 1.33.10; 100.15; 167.9; 179.2; 10.54.3 çatrum ādabhuḥ 3.16.2; 6.46.10 viçvathā vibhuḥ 1.141.9; 2.24.11 na vājayuḥ 5.10.5; 19.3; 9.103.6; 106.12 yāhy asmayuḥ 1.135.2; 9.14.8; 64.18 ya āyayuḥ 5.53.3; 10.130.1 indav indrayuḥ 9.2.9; 54.4 pavasva devayuh 9.6.1; 106.14 pra tiranta āyuḥ 1.113.16; 125.6; 8.48.11; 10.107.2 pratirantī na āyuḥ 7.77.5; pra tiratam na āyuh 8.59(Vāl.11).7; pra tirā na āyuh 10.59.5 dīrgham āyuḥ 1.96.8; 116.25; 10.36.14; 85.19; 95.10 viçvam āyuḥ 1.73.5; 2.38.5; 6.16.27; 52.15; 7.90.6 aramatir vasūyuḥ 7.1.6; 34.21 viprā acucyavuḥ 1.45.8; 8.42.4 ye ca tuştuvuh 8.6.12, 18 amrtatvam ānacuḥ 1.110.4; 164.23; 10.53.10; agne vibhāvasuḥ 8.43.32; 44.24 maghavā purūvasuḥ 8.49(Vāl.1).1; 52(Vāl.4).5 vrdhe bhūḥ 1.178.5; 6.33.4

eh

putrāso aditeh 8.18.5; 10.72.8; 185.3 varuņasya bhūreh 1.184.3; 2.28.1 bhuvanasya bhūreh 2.33.9; 7.95.2 deva bhūreh 6.13.2; 71.6 vivratā veh 1.63.2; 10.105.2 yathā veh 1.173.1; 3.54.6 nihitam padam veh 1.164.7; 3.7.7; 10.5.1; padam veh 1.164.7; 3.5.5; 4.5.8 sthavirasya ghṛṣveḥ 3.46.1; 6.18.12

āih

asya çākāih 5.30.10; 6.10.4 sumanā anīkāih 4.10.3; 7.8.5 çucayadbhir arkāih 4.56.1, 2 pīpayanta vājāih 1.169.4; 181.5, 6 pathibhī rajisthāih 1.79.3; 8.101.10 çiçnatho hathāih 8.70.10; çiçnatham hathāih 10.49.3 vipra ukthāiḥ 4.3.16; 6.10.3 vahnir ukthāiḥ 1.184.1; 3.20.1 gīrbhir ukthāih 3.51.4; 6.1.10; 13.4; 10.88.5 pathibhir devayānāih 1.183.6; 184.6; 3.58.5; 4.37.1; 5.43.6; 7.38.8. Frequent cadence in the other Samhitas, especially AV. 2.34.5; 9.4.3; 12.2.41; 18.4.2; 19.27.9 anamam vadhasnāih 1.165.5; anamayad, &c. 7.6.5; namayan &c. 9.97.15 sakhibhir nikāmāih 4.16.6; 10.73.6 pāyubhiḥ pāhi çagmāiḥ 1.130.10; 143.8 daçabhih sahasrāih 5.27.1; 8.1.33; 96.13 puruhūta evāih 1.100.11, 18 cid evāih 3.58.4; 8.103.13; 10.73.2 svebhir evāih 1.62.8; 100.2; 10.67.11 vahamāno açvāih 7.45.1; 10.11.7 gobhir açvāih 3.30.20; 50.4; 7.18.2; 41.3 rtayugbhir açvāih 4.51.5; 7.71.3 etarī na çūṣāiḥ 5.41.10; 6.12.4 narām na çansāih 1.173.9, 10

oh

pade goḥ 1.158.2; 163.7; 3.55.1
uṣaso yāmann aktoḥ 3.30.13; 6.38.4
pary āpa āyoḥ 1.178.1; 4.38.4
yajamānāya çaṁ yoḥ 1.93.7; 3.17.3; 10.182.1-3
tanayāya çaṁ yoḥ 1.189.2; 4.12.5; 6.50.7
adha dyoḥ 4.27.3; 6.66.8
iva dyoḥ 4.38.8; 6.67.6; 10.68.4
bhiyasā svasya manyoḥ 4.17.2; 6.17.9
janitā rodasyoḥ 1.96.4; 9.90.1
mānyasya kāroḥ 1.165.15 ff.; 175.5; 184.4
suṣutasya cāroḥ 3.50.2; 5.33.7; 7.29.1
nṛvataḥ purukṣoḥ 6.22.3; 50.11

āuḥ

manyata dyāuḥ 4.17.1, 4 pṛthivī uta dyāuḥ 1.94.16 ff.; 7.5.4; 10.10.5 stanayann iva dyāuḥ 10.45.4; 67.5; iva dyāuḥ 1.130.10; 4.17.13

CADENCES ENDING IN OTHER CONSONANTS

 $(k, \bar{n}, t; t, n, m)$

k

rathyāso (10.91.7, rathyo) yathā pṛthak 9.86.2; 10.91.7 prāg apāg udak 3.53.11; 8.4.1; 65.1 viçvam ānuṣak 1.52.14; 8.26.6; 10.83.1 yātam arvāk 1.118.2; 2.39.5; 3.58.2; 5.43.8; 7.64.2; 67.7; 69.3; 72.2; 91.5 avasopa madrik 1.177.1; 6.31.5 yo asmadhruk 1.36.16; 176.3; 8.60.7 yonim arāik 1.113.1; 124.8

ñ

yāhy arvān 1.177.1, 2, 5; 2.18.5, 6; 3.6.9; 6.41.5; 10.44.2; 89.16 ehy arvān 3.35.6; 10.83.6

ţ

vidathesu samrāt 3.55.7; 56.5

at

viçvam idam jagat 8.40.4; 10.58.10; 173.4; AV. 6.44.1; 77.1. Very frequent in Yajus texts. ka iha pra vocat 1.164.18; 3.54.5; 10.10.6; 114.7; 129.6 apah srjat 1.55.6; 10.124.7 prathamo adhy atisthat 1.163.2,9 vasty etat 10.10.2, 12 eti nānadat 1.140.5, 8 vrsabhah kanikradat 1.128.3; 9.76.5 pathibhih kanikradat 9.86.33; 106.6 sadhastham āsadat 3.62.15; 9.1.2; 16.4; 107.5 yonim āsadat 9.19.3; 62.4 gā avindat 1.101.5; 5.29.3; 45.7 yathā dadhat 4.54-1; 10.39.5 vayo dadhat 6.45.2; 10.156.5 yas te 'vidhat 2.1.7, 9 vṛtrāṇi janghanat 4.24.10; 6.16.34 devesv ā yamat 9.44.5; 10.14.14 āre asmat 8.2.20, 26 sūryam arocayat 8.3.6; 9.28.5 jusanta yat 8.13.6; 9.102.5 guhā yat 10.61.13; 68.7; paramam guhā yat 10.45.2; 181.2

nāma bibhrat 1.103.4; 5.30.5 āyudhāni bibhrat 4.16.14; 9.96.19 soma vīravat 9.42.6; 63.18 catavat sahasravat 8.24.29; 10.94.2 eti rovuvat 1.140.6; 9.71.2; 85.9; 86.7 agham nacat 2.41.11; 8.47.1 tathed asat 8.20.17; 28.4; 61.4 aditih carma yansat 1.107.2; 4.25.5; 54.6; çarma yansat 4.25.4; 5.2.12; 6.49.7; 7.101.2; 10.128.8. Cf. carma yachatu. avo mahat 8.83.1; 97.8 vīryam mahat 2.17.3; 9.113.1 nākam āruhat 3.2.12; 8.41.8 ucyate brhat 5.25.8; 10.64.15; 100.8; 170.3 gravo brhat 1.9.7, 8; 44.2; 3.37.10; 5.86.6; 8.9.17; 65.9; 9.44.6; 83.5; 86.40 rtam brhat 1.75.5; 4.40.5; 5.68.1; 9.56.1; 66.24; 107.15; 108.8

āt

parivīta āgāt 3.8.4; 4.1.7 jyotisāgāt 4.14.3; 5.80.5; 10.1.1 jānatī gāt 1.104.5; 3.51.6; 5.45.2 abhy eti paçcāt 1.115.2; 124.9; 10.3.3; 117.8 adharād udaktāt 7.72.5; 73.5; 104.19; 10.87.20, 21 samanā purastāt 1.124.3; 4.51.8 dadrce purastāt 8.1.34; 57(Vāl. 9).2 usasah purastāt 4.51.2; 7.76.2 yuvatih purastāt 1.123.10; 124.11 uşasām upasthāt 7.9.1; 63.3 adhvaresv asthat 6.63.4; 7.92.2 garbham adhāt 1.164.33; 6.66.3 cano dhāt 1.107.3; 6.4.2; 49.14; 7.38.2 vayo dhāt 6.40.4; 10.30.12; 68.12 vimuco napāt 1.42.1; 6.55.1 nir avadyāt 1.115.6; 3.31.8 antito na dūrāt 2.27.13; 3.59.2 varunasya pāçāt 6.74.4; 10.85.24

it

tvam eka it 5.81.5; 8.36.7; 37.7; 10.91.3; eka it 4.30.5; 5.81.1; 8.14.1; 24.19; 90.5 dāsasya nāma cit 5.33.4; 10.23.2 kayasya cit 1.27.8; 129.5; 8.25.15 purā cit 6.22.4; 65.4; 7.56.23; 88.5 kāni cit 1.105.7; 8.102.20

karhi cit 1.105.7; 5.74.10; 8.73.5 kāsu cit 1.129.2, 4; 8.31.15 nū cit 6.18.8, 11 stuvate kīraye cit 6.23.3; 7.97.10 vrādhatac cit 1.100.9; 10.69.10 pavate sahasrajit 9.78.4; 84.4 sam apsujit 8.13.2; 9.106.3 tad abravīt 1.191.16; 8.33.17 yukta āsīt 8.58(Vāl.10).1; 10.102.6 apihitam yad āsīt 1.32.11; 10.129.3 carvă ni barhīt 1.100.18; 4.28.3 abhi varpasā bhūt 10.3.2; 99.3, 11 rte bhūt 2.29.4; 6.67.8 didhiṣāyyo bhūt 1.73.2; 2.4.1 çambaram bhet 1.59.6; 7.18.20 prthivyām pājo açret 3.14.1; 7.3.4; pājo açret 3.61.5; 7.10.1 savitā devo acret 4.13.2; 14.2; 7.72.4; 76.1 bhānum açret 1.92.5; 7.79.1 namasā vivāset 6.16.46; 10.31.2

an

yeşu cākan 2.11.3; 10.148.4 yasmiñ cākan 1.33.14; 174.5; 10.95.4 kāma āgan 1.179.4; 10.10.7 gosu gachan 4.38.4; 5.45.9 sutasomam ichan 5.30.1; 31.12; 7.98.1 pratna rājan 6.39.5; 10.4.1 bhīma rñjan 1.95.7; 4.38.8 patir dan 1.153.4; 10.99.6; 105.2 vidathāni sādhan 3.1.18; 4.16.3 sasminn ūdhan 1.152.6; 186.4; 4.7.7; 10.8; 7.36.3 tavisīm avardhan 3.32.3; 5.29.11 carati prajānan 3.54.2; 10.17.6; 88.6 nayatu prajānan 2.3.10; 4.1.10 varuna mitrāryaman 5.67.1; 7.59.1; 8.19.35; 67.4; 10.126.2; mitrāryaman 8.18.21 parame vyoman 1.62.7; 164.39, 41; 3.32.10; 4.50.4; 5.15.2; 10.5.7; 14.8; 109.4; 123.5; 129.7. Cf. parame vyomani iva gman 4.34.5; 10.29.5 padāir anu gman 1.65.2; 10.46.2 amṛtatvam āyan 6.7.4; 9.94.4 marutah pari khyan 1.162.1; 7.93.8 subhago nāma puṣyan 2.27.15; 5.37.4 pavitre akṣaran 9.30.1; 9.98.11 amṛtā akṛṇvan 1.72.10; 4.1.10 vasavo ny rnvan 7.1.2; 5.6 amṛtāya bhūṣan 3.25.2; 34.2 çarma yansan 1.90.3; 136.7; 6.75.11 nivacanāni çansan 9.97.2; 10.113.10

priyah san 7.68.5; 88.6; 10.123.5

kavibhiḥ kaviḥ san 1.76.5; 6.32.3; kaviḥ san 1.71.10; 7.18.2; 9.96.17
sasminn ahan 4.12.1; 10.95.11
ca vṛtrahan 3.40.8; 4.30.19; 7.31.6; 8.1.14; 54(Vāl.6).5; 62.11; 82.1; 93.4
indra vṛtrahan 4.32.1; 10.152.3
savanāni vṛtrahan 7.32.6; 8.33.14
asi vṛtrahan 4.30.7; 32.19
ava dānavam han 5.29.4; 32.1

ān

sudinā vy uchān 7.18.21; 30.3 çūra vājān 3.30.11; 4.3.15 upa no māhi vājān 7.26.5; 10.28.12; upa māhi vājān 4.22.10 çāsad avratān 1.51.8; 130.8 vi jmo antān 4.50.1; 10.89.1; jmo antān 6.62.1 mahato manyamānān 1.187.5; 7.98.4 vāta iva dhrājīmān 1.79.1; 163.11 rāye asmān 1.189.1; 7.18.2; 10.112.10 pātam asmān 1.112.25; 2.39.4; 8.40.12 pāhy asmān 1.95.9; 2.28.10; 4.4.15 devatātā yajīyān 3.19.1; 4.6.1; 10.53.1 ișito yajīyān 3.4.3; 10.110.9 manaso javīyān 1.117.2; 181.3; 9.97.28; 10.112.2 tavasas tavīyān 6.20.3; 7.100.3; 10.83.3 asurasya vīrān 2.30.4; 7.99.5 maghavann amitrān 6.44.17; 7.32.25 enathihy amitran 1.63.5; 7.25.2 martyāya svadhāvān 4.5.2; 12.3 yajathāya devān 3.5.9; 17.1; 5.1.2; 7.10.5 deva devān 6.2.11; 8.75.2; 10.7.6 yakşi devān 3.14.5; 17.2; 6.4.1; 7.11.3; 17.3; 10.70.4 matsi devān 9.90.5; 94.5 jātavedaç cikitvān 3.17.2; 4.3.8; 5.12; 12.1 vṛṣabho marutvān 2.33.6; 3.50.1; 6.47.5 asya vidvān 10.1.3; 102.7 viçvā vayunāni vidvān 6.15.10; 75.14; vayunāni vidvān 1.152.6; 189.1; 3.5.6; 7.100.5 yakṣi vidvān 3.17.3; 10.110.9 upa yāhi vidvān 5.4.5; 6.21.11; 7.28.1

in

yajñe asmin 1.109.5; 185.7; 3.29.16; 4.34.11; 7.69.5; 95.4; 10.70.7 antar asmin 7.87.5; 10.124.4 maghavann rjīsin 3.32.1; 36.10; 43.5 sapta sindhūn 1.32.12; 35.8; 2.12.3, 12; 4.28.1; 10.67.12 trīnr uta dyūn 2.27.8; 5.69.1

abhi dyun 1.33.11; 190.4 anu dyūn 1.71.6; 113.13; 121.3,7; 148.4; 167.10; 180.8; 2.13.13; 14.12; 28.2; 3.23.2; 4.4.8, 9; 5.86.5; 6.67.6; 10.45.11 indra dasyūn 4.28.4; 6.23.2 soma çatrün 9.94.5; 110.12 indra catrun 1.178.5; 10.112.5 ni riņāti catrūn 1.61.13; 10.120.1 jesi catrūn 2.30.8, 9; 3.54.22 prtanāsu catrūn 6.19.8; 9.90.3 sapta hotrn 10.35.10; 61.1 tvāvato nrn 2.20.1; 10.20.4 sūryo nṛn 1.146.4; 3.14.4 divo nrn 5.80.6; 6.2.11; 51.4 tuvirādhaso nrn 4.21.2; 5.58.2 nrbhir nrn 1.73.9; 6.35.2

kam

madaya kam 8.82.5; 9.8.5; 45.1; 62.20 usaso na pratīkam 6.50.8; 10.88.19 marutām anīkam 1.168.9; 6.47.28; 8.96.9 cubhe kam 7.57.3; 87.5; 88.3 drce kam 1.123.11; 124.6; 6.29.3; 8.94.2; 10.5.5; 123.7 akṛṇod u lokam 7.33.5; 9.92.5; 10.30.7; 104.10 açvinā bhagam 1.44.3; 10.35.11 pūṣaṇam bhagam 1.14.3; 10.125.2 pinvasi tvacam 1.129.3; pinvati tvacam 9.74.5 ud iyarti vācam 3.8.5; 6.47.3 vīryāņi pra vocam 1.32.1; 154.1 karaṇāni vocam 2.15.1; 5.31.6 vātu bhesajam 1.89.4; 10.186.1 sanitota vājam 4.17.8; 10.61.9 sanuyāma vājam 1.100.19; 101.11; 106.11; 7-25-5 abhi vaksi vājam 3.15.5; 6.21.12 hotāram rtvijam 1.44.11; 45.7; 8.44.6 devam rtvijam 1.1.1; 5.22.2; 26.7 dhiyam manoyujam 8.13.26; 9.100.3 upa yāhi yajñam 6.41.1, 4; 7.92.5 mārutam gaņam 1.14.3; 38.15; 64.12; 5.52.13, 14; 6.16.24; 8.94.12; 10.36.7 kam cid atrinam 8.19.15; 9.104.6; 105.6 viçvam atrinam 1.86.10; 10.36.4 ny atrinam 6.16.28; 10.118.1 catinam sahasrinam 6.8.6; 8.88.2

tam

açvinā gatam 1.112.1-23; 8.5.16; 22.10 tābhir ā gatam 6.60.8; 8.22.12 avasā gatam 7.82.8; 94.7 ihā gatam 4.46.5; 8.26.9 çarma yachatam 1.17.8; 21.6; 46.15; 7.83.9; 94.8 paribhūsati vratam 1.136.5; pari bhūsasi vratam 1.31.2 anu vratam 1.128.1; 136.5; 8.40.8; 41.3, 7; 10.122.2 vi parvatam 1.85.10; 2.24.2; 10.39.13 te catam 4.31.10; 8.70.5 mahyam çiksatam 8.26.12; 10.39.6 nāsatyopa yātam 1.183.5; 4.44.4; 7.71.4; 8.57(Vāl.9).4 ihopa yātam 3.25.4; 10.106.11 guhā hitam 1.23.14; 2.24.6; 4.7.6; 5.11.6; 9.10.9; 10.39.9 te hitam 8.95.2; 10.16.3 prayo hitam 2.37.4; 8.32.29; 93.24 koçam madhuçcutam 9.12.6; 23.4; 36.2; 66.11; 103.3; 107.12 camū sutam 8.4.4; 76.10; 10.24.1 savanam sutam 1.16.5, 8; 21.4; 6.60.9 imam sutam 3.12.2; 6.68.10 adribhih sutam 3.44.5; 5.40.1; 9.51.1 indrasya niskrtam 9.13.1; 15.1; 61.25; 86.16 eti niskṛtam 3.62.13; 8.80.7; 9.101.16; 10.65.6 ety āvrtam 1.164.14; 2.36.6 taviṣībhir āvṛtam 1.51.2; 3.3.5; 8.88.2 gobhir ävrtam 6.47.27; 9.86.27 tamasā parīvṛtam 2.23.18; 10.113.6 açvināv adattam 1.116.13; 117.7 dravinam ca dhattam 6.69.1; 8.35.10 açvināv adhattam 1.117.17; 118.7 asmāsu dhattam 4.57.8; 8.59(Vāl.11).7 sūryam uccarantam 4.25.4; 6.52.5; 7.104.24; 10.59.4, 6 ucatīr ucantam 1.62.11; 71.1; 9.95.3 rsvam brhantam 7.77.6; 99.2 yathā ratham 9.107.13; 10.23.3; 39.4 açvinā ratham 1.46.7; 157.2; 161.6; 8.73.1; 10.40.6 adhi tisthato ratham 5.63.1; 8.10.6 vahato ratham 8.13.23; 33.18 sukham ratham 1.20.3; 49.2; 82.4 navam ratham 8.69.15; 10.135.3 yonim āsadam 3.62.13; 9.8.3; 25.6; 50.4; 64.22; 101.14, 15 barhir āsadam 4.9.1; 8.1.8 tvā vasuvidam 8.23.16; 9.104.4 barhir edam 2.3.8; 7.91.4; 10.30.15

nam

vi bhajāti (10.48.1, bhajāmi) bhojanam 2.26.1; 10.48.1 dāivyam janam 1.31.17; 44.6; 45.9, 10;

2.30.11; 5.13.3; 6.16.6; 52.12; 8.5.33; 44.9; 9.71.8; 80.5; 84.3; 10.53.6; 63.9 yajñasya sādhanam 1.44.11; 3.27.2; 8.6.3 vidathasya sādhanam 3.3.3; 10.92.2 mahad dhanam 8.19.18; 68.9 hitam dhanam 6.45.2, 12, 15; 8.80.8 ca vardhanam 2.13.6; 8.1.3 yathā vanam 5.78.8; 7.104.21; 10.23.4 vo maruto mahitvanam 5.54.5; 55.4; maruto mahitvanam 1.166.12 ca vājinam 2.32.3; 10.39.10; 141.5 vājesu vājinam 1.4.8, 9; 176.5; 9.65.11 gomantam acvinam 8.6.9; 9.62.12; 63.12; 67.6; 10.25.5; 62.7; 156.3 indra nunam 6.25.9; 60.2; 10.89.17 bradhnasya vistapam 8.69.7; 9.113.10 na rūpam 1.166.44; 10.168.4 bhūri vāmam 1.33.3; 124.12; 6.64.6; 71.4; 10.42.8 avrnīta somam 1.32.3; 3.36.8 sunavāma somam 1.99.1; 103.6; 3.53.4 çūra somam 1.32.12; 2.11.11 iha pāhi somam 3.51.7; 10.160.2; pāhi somam 3.47.3

yam

vāram avyayam 9.37.3; 67.20; 69.4; 86.31. Cf. vāram avyam. vy avyayam 9.49.4; 100.4 rādho ahrayam 5.79.5; 8.54(Vāl.6).8 (cf. 1) yujā vayam 8.21.11; 92.32; 102.3; tvayā yujā vayam 1.8.4; 10.84.4 tvā vayam 1.82.3; 91.11; 130.1; 8.65.6; 9.8.9; 10.26.4; 158.5 īmahe vayam 3.26.5; 7.81.4 hūmahevayam 1.89.3, 5; 6.46.3; 8.51(Vāl.3).5 divi kṣayam 3.2.13; 10.63.5 nāma yajniyam 1.6.4; 6.48.21; 8.80.9 mahimanam indriyam 8.3.13; 59(Val.11).5; 10.113.1, 3 iva priyam 8.84.1; 9.32.5; 10.22.3; 119.4 iha priyam 1.13.3; 142.4; 5.5.3 abhi priyam 9.8.1; 38.6; 10.53.7 madhu priyam 9.75.2; 86.10, 48; 107.5; 10.138.2 manma nu priyam 6.68.9; 10.96.11 bhāgam rtviyam 10.100.2; 179.1 haribhir yāhi tūyam 3.43.3; 7.29.2; yāhi tūyam 10.10.8; 104.1 anu svarājyam 1.80.1-16; 84.10.12; 2.8.5 mrjanti marjyam 9.15.7; 46.6; 63.20 pratnam īdyam 3.9.8; 8.23.20 avo varenyam 5.35.3; 8.27.1 soma vrsnyam 1.91.16; 9.19.7; 31.4

yāsi dūtyam 1.12.4; 44.12; 74.7 martā amartyam 5.14.2; 10.118.6 çūra martyam 1.129.3; 131.7 yad ukthyam 1.52.9; 9.110.8 citram ukthyam 8.67.3; 9.19.1 na āpyam 7.32.19; 8.97.7 paçyamānāsa āpyam 7.83.1; 9.110.6 asty āpyam 1.105.13; 142.1; 8.27.10 indra tubhyam 3.51.6; 52.8; 6.17.11 indra çravāyyam 5.38.2; 10.38.2 dāti vāryam 5.48.5; 7.15.12 ta indra vīryam 1.80.8; 8.54(Vāl.6).1; 62.7 rāsva suvīryam 5.13.5; 8.23.12; 98.12; 9.43.6 yāmi suvīryam 8.3.9, 11 vidhate suvīryam 2.1.5; 7.16.12 agne suvīryam 3.13.7; 6.16.12 asme suvīryam 3.10.8; 5.6.10; 6.70.5. Cf. rayim asme suvīram. stotre suvīryam 9.20.7; 40.5; 45.6; 62.30; 66.27; 67.19 indra sūryam 4.30.4, 6 iva sūryam 1.130.2; 8.6.20; 99.3; 10.171.4 brahma navyam 4.16.21, &c.; 10.84.3 vāram avyam 9.97.4; 109.16. Cf. vāram avyayam. gavyam açvyam 8.21.10; 9.108.6 asya pāunsyam 1.80.10; 155.3; 2.13.10; 8.63.6 indra pāunsyam 4.30.23; 5.35.4; 8.3.20; 15.8;

ram

pṛtsu duṣṭaram 1.64.14; 79.8; 2.26.1 agne adhvaram 6.52.12; 8.43.20 gachatho vitho adhvaram 1.151.7; 7.82.7 cārum adhvaram 1.19.1; 5.71.1; 9.44.4 indra gavāçiram 3.42.1, 7 rayim asme suvīram 9.68.10; 10.45.12; 91.15. Cf. asme suvīryam. madhvo agram 7.91.5; 10.83.7 abhibhūtim ugram 1.118.9; 4.38.1 çavasā hanti vṛtram 6.13.3; 68.3; hanti vrtram 2.19.4; 5.37.4; 7.58.4; 10.42.5 nāma bhadram 1.108.3; 4.39.4 çarma bhadram 3.54.20; 5.1.10; 7.60.8 achā samudram 2.19.3; 6.30.4 soma indram 6.38.9; 10.42.1 puruhūtam indram 4.20.5; 6.47.11 tumram indram 4.17.8; 18.10 çatavat sahasram 10.102.5, 9

vam

samudram arṇavam 1.19.7; 10.58.5 çṛṇavad ḍhavam 8.33.9; 43.22; me çṛṇavad dhavam 5.14.5; 8.61.10

2.30.11; 5.13.3; 6.16.6; 52.12; 8.5.33; 44.9; 9.71.8; 80.5; 84.3; 10.53.6; 63.9 yajñasya sādhanam 1.44.11; 3.27.2; 8.6.3 vidathasya sādhanam 3.3.3; 10.92.2 mahad dhanam 8.19.18; 68.9 hitam dhanam 6.45.2, 12, 15; 8.80.8 ca vardhanam 2.13.6; 8.1.3 yathā vanam 5.78.8; 7.104.21; 10.23.4 vo maruto mahitvanam 5.54.5; 55.4; maruto mahitvanam 1.166.12 ca vājinam 2.32.3; 10.39.10; 141.5 vājesu vājinam 1.4.8, 9; 176.5; 9.65.11 gomantam acvinam 8.6.9; 9.62.12; 63.12; 67.6; 10.25.5; 62.7; 156.3 indra nunam 6.25.9; 60.2; 10.89.17 bradhnasya vistapam 8.69.7; 9.113.10 na rūpam 1.166.44; 10.168.4 bhūri vāmam 1.33.3; 124.12; 6.64.6; 71.4; 10.42.8 avrnīta somam 1.32.3; 3.36.8 sunavāma somam 1.99.1; 103.6; 3.53.4 cūra somam 1.32.12; 2.11.11 iha pāhi somam 3.51.7; 10.160.2; pāhi somam 3-47-3

yam

vāram avyayam 9.37.3; 67.20; 69.4; 86.31. Cf. vāram avyam. vy avyayam 9.49.4; 100.4 rādho ahrayam 5.79.5; 8.54(Vāl.6).8 (cf. 1) yujā vayam 8.21.11; 92.32; 102.3; tvayā yujā vayam 1.8.4; 10.84.4 tvā vayam 1.82.3; 91.11; 130.1; 8.65.6; 9.8.9; 10.26.4; 158.5 īmahe vayam 3.26.5; 7.81.4 hūmahevayam 1.89.3, 5; 6.46.3; 8.51(Vāl.3).5 divi ksayam 3.2.13; 10.63.5 nāma yajniyam 1.6.4; 6.48.21; 8.80.9 mahimānam indriyam 8.3.13; 59(Vāl.11).5; 10.113.1, 3 iva priyam 8.84.1; 9.32.5; 10.22.3; 119.4 iha priyam 1.13.3; 142.4; 5.5.3 abhi priyam 9.8.1; 38.6; 10.53.7 madhu priyam 9.75.2; 86.10, 48; 107.5; 10.138.2 manma nu priyam 6.68.9; 10.96.11 bhāgam rtviyam 10.100.2; 179.1 haribhir yāhi tūyam 3.43.3; 7.29.2; yāhi tūyam 10.10.8; 104.1 anu svarājyam 1.80.1-16; 84.10.12; 2.8.5 mṛjanti marjyam 9.15.7; 46.6; 63.20 pratnam īdyam 3.9.8; 8.23.20 avo varenyam 5.35.3; 8.27.1 soma vṛṣṇyam 1.91.16; 9.19.7; 31.4

yāsi dūtyam 1.12.4; 44.12; 74.7 martā amartyam 5.14.2; 10.118.6 çūra martyam 1.129.3; 131.7 yad ukthyam 1.52.9; 9.110.8 citram ukthyam 8.67.3; 9.19.1 na āpyam 7.32.19; 8.97.7 paçyamānāsa āpyam 7.83.1; 9.110.6 asty āpyam 1.105.13; 142.1; 8.27.10 indra tubhyam 3.51.6; 52.8; 6.17.11 indra çravāyyam 5.38.2; 10.38.2 dāti vāryam 5.48.5; 7.15.12 ta indra vīryam 1.80.8; 8.54(Vāl.6).1; 62.7 rāsva suvīryam 5.13.5; 8.23.12; 98.12; 9.43.6 yāmi suvīryam 8.3.9, 11 vidhate suvīryam 2.1.5; 7.16.12 agne suvīryam 3.13.7; 6.16.12 asme suvīryam 3.10.8; 5.6.10; 6.70.5. Cf. rayim asme suvīram. stotre suvīryam 9.20.7; 40.5; 45.6; 62.30; 66.27; 67.19 indra sūryam 4.30.4, 6 iva sūryam 1.130.2; 8.6.20; 99.3; 10.171.4 brahma navyam 4.16.21, &c.; 10.84.3 vāram avyam 9.97.4; 109.16. Cf. vāram avyayam. gavyam açvyam 8.21.10; 9.108.6 asya pāunsyam 1.80.10; 155.3; 2.13.10; 8.63.6 indra pāunsyam 4.30.23; 5.35.4; 8.3.20; 15.8;

ram

pṛtsu dustaram 1.64.14; 79.8; 2.26.1 agne adhvaram 6.52.12; 8.43.20 gachatho vītho adhvaram 1.151.7; 7.82.7 cārum adhvaram 1.19.1; 5.71.1; 9.44.4 indra gavāçiram 3.42.1, 7 rayim asme suvīram 9.68.10; 10.45.12; 91.15. Cf. asme suvīryam. madhvo agram 7.91.5; 10.83.7 abhibhūtim ugram 1.118.9; 4.38.1 çavasā hanti vṛtram 6.13.3; 68.3; hanti vṛtram 2.19.4; 5.37.4; 7.58.4; 10.42.5 nāma bhadram 1.108.3; 4.39.4 çarma bhadram 3.54.20; 5.1.10; 7.60.8 achā samudram 2.19.3; 6.30.4 soma indram 6.38.9; 10.42.1 puruhūtam indram 4.20.5; 6.47.11 tumram indram 4.17.8; 18.10 çatavat sahasram 10.102.5, 9

vam

samudram arnavam 1.19.7; 10.58.5 çrnavad dhavam 8.33.9; 43.22; me çrnavad dhavam 5.14.5; 8.61.10

çrutā havam 1.23.8; 10.63.2 çrnudhī havam 4.9.7; 8.3.18; 52(Vāl.4).8; çrudhī havam 1.2.1; 10.9; 45.3; 142.13; 5.24.3; 6.45.11; 8.6.18; 74.11 çrnutam havam 1.47.2; 6.60.15; 8.38.8; 85.2 crutam havam 2.41.4; 5.75.1-9 ma imam havam 2.41.13; 6.52.7; 8.73.10; imam havam 5.74.10; 8.45.18; 73.5 sadma pārthivam 1.38.10; 5.87.7 vahatam açvinā yuvam 1.34.4,5; 92.17; 157.4; açvinā yuvam 1.34.3; 5.75.8; 78.6; 8.8.10; 9.1 partrbhis tvam 6.48.10; 7.16.10 yathā tvam 4.30.1; 8.14.1 tan mahitvam 1.115.4; 3.32.9 usas tvam 1.48.12; 49.2; 5.79.10 rbhavo mādayadhvam 3.54.12; 4.34.2 tavase (6.66.9, svatavase) bharadhvam 6.66.9; namobhir ā kṛṇudhvam 1.77.2; 10.6.5 avase kṛṇudhvam 1.186.10; 4.3.1; 10.74.5 pṛṣatīr ayugdhvam 1.39.6; 85.4, 5; 5.55.6;

çam

sūra etaçam 8.1.11; 9.63.8 pipyusim isam 8.7.3; 54(Val.6).7; 72.16; 9.61.15; 86.18 mahīm iṣam 2.34.8; 4.32.7; 8.6.23; 9.41.4; 65.13; 10.140.5 anu joşam 5.33.2; 6.66.4 rodasī antarikṣam 1.73.8; 5.85.3; 10.139.2 rajo antarikṣam 6.61.11; 10.66.11 urv antarikṣam 1.91.22; 3.54.19; 5.1.11; 6.47.4; 7.98.3; 9.81.5; 10.124.6 adhvarasya pracetasam 7.16.12; 10.140.5 vajram āyasam 1.52.8; 81.4; 10.113.5 viçvahā dīdivānsam 2.35.14; 6.1.3; 10.88.14 apo vavrvānsam 2.14.2; 6.20.2 somino grham 1.22.4; 49.1 dāçuṣo gṛham 1.110.2; 7.74.4; 8.5.5; 22.3; 85.6

gām

uṣasam sūryam gām 7.44.3; 10.67.5
pipyathur gām 1.116.22; 6.62.7
pitur jām 9.89.2; 10.3.2
janima mānuṣāṇām 6.18.7; 7.62.1
havyā mānuṣāṇām 1.128.7; 5.7.3
patī rayīṇām 1.68.7; 9.101.6
rayiṇatī rayīṇām 1.60.4; 72.1; 2.9.4; 9.97.24 |
24 [H.O.S. 24]

sadanam rayīṇām 1.96.7; 6.7.2; AV. 7.40.2;
11.1.34
iṣām rayīṇām 1.181.1; 6.60.13
sthātar rayīṇām 8.24.17; 33.12; 46.1
asi mānuṣīṇām 1.59.5; 3.34.2
gṛṇatām ṛṣṇām 6.44.13; 10.89.16
çūra nṛṇām 7.32.11; 8.66.5
apasi svasṛṇām 3.13, 11
eha gachatām 1.21.4; 22.1
asunītim etām 1.015.14; 16.2
vṛṣaṇā juṣethām 1.93.7; 7.70.7 ff.
indra panthām 6.17.12; 47.20

nām

prayujo janānām 10.33.1; 96.12 atithim jananam 6.7.1; 10.1.5 sanaye dhanānām 1.31.8; 124.7; 4.20.3; 6.26.8; 9.96.20; 10.30.11 devānām uta martyānām 4.12.5; 9.97.24; 10.88.15; AV. 4.14.5, et al.; Kauc. 106.7 vṛṣabha carṣaṇīnām 3.6.5; 8.96.18; 10.180.3 vṛṣabham carṣaṇīnām 3.62.6; 6.1.8; 18.1; 8.96.4; TA. 3.15.2 jagataç carşanınam 6.30.5; 7.27.3; MS. 4.14.13: 236.5 havyo matīnām 3.5.3; 49.3 achoktibhir matīnām 1.61.3; 184.2 panca ksitīnām 1.7.9; 5.35.2 vṛṣabha kṣitīnām 1.177.3; 6.32.4 garbham oṣadhīnām 7.101.1; 102.2 padavīḥ kavīnām 3.5.1; 9.96.6, 18 kavitamam kavīnām 5.42.3; 6.18.14 vasupate vasūnām 1.170.5; 3.30.19; 10.47.1 dāvane vasūnām 2.11.1; 9.93.4 īce vasūnām 1.127.7; 7.75.5 vasupatim vasūnām 3.36.9; 5.4.1 nāma gonām 5.3.3; 9.87.3 çūra gonām 8.78.1; 10.47.1 ksaye maghonām 5.64.4, 5 agre ahnām 5.1.4, 5; 80.2; 10.110.4 sudinatve ahnām 3.8.5; 23.4; 7.88.4; 10.70.1 abhipitve ahnām 1.126.3; 4.34.5; 35.6 ketum ahnām 3.34.4; 7.5.5 pṛthivīm dyām utemām 3.32.8; 34.8; 10.88.3,9;

vām

vimadāya jāyām 1.116.1; 117.20 prāvṛṣy āgatāyām 7.103.3,9 sambhṛtam usriyāyām 3.30.14; 39.6 pṛthivīm uta dyām 1.154.4; 3.30.11; 59.1; 5.62.3; 85.4; 6.47.29; 51.8; 9.97.13; 10.81.6; 89.4 iva dyām 1.127.2; 173.6 nakṣati dyām 4.43.5; 10.3.5 harivo haribhyām 3.30.2; 10.104.6 yat pṛthivyām 1.108.11; 4.5.11 amṛtatvam açyām 5.4.10; 10.62.1 ayaso na dhārām 6.3.5; 47.10 kṛṇvata trām 1.100.7; 4.24.3

vām

açvinā vām 1.120.1,6
mahinā vām 1.180.5; 6.59.2
suteṣu vām 6.59.1,4; 8.59(Vāl.11).1
vartate vām 4.43.5; 5.62.4; 77.3
huve vām 6.60.13; 10.61.4
ratho vām 1.108.1; 116.18; 183.3
kṛtam vām 1.117.8; 8.57(Vāl.9).3
vicpatim viçām 3.13.5; 10.92.1
eka eṣām 1.164.44; 7.103.6
agna eṣām 5.10.3; 16.4
īça eṣām 1.165.10; 6.51.8
jānam eṣām 1.37.9; 5.53.1
nūnam eṣām 5.56.5; 61.14; 8.18.1
dadhiṣe svarṣām 5.45.11; 10.8.6

im

jagatas tasthuṣas patim 1.89.5; 7.66.15 çavasas patim 3.4.5; 6.44.4 hṛdā matim 1.105.15; 10.119.5 abhi devavītim 9.89.7; 97.21 varuṇam mitram agnim 4.39.4; 6.50.1 amṛtasya nābhim 2.40.1; 3.17.4; 5.47.2 madhva ūrmim 3.47.1; 6.41.2 madhumantam ūrmim 4.57.2; 10.30.7, 8 gātum ūrmim 1.95.10; 7.47.4 manyase rayim 5.20.1; 10.21.4 sahasriṇam rayim 9.13.5; 98.4 sānasim rayim 1.8.1; 10.140.5 parvatam girim 5.56.4; 8.64.5 sahasrasām ṛṣim 1.10.11; 9.54.1 indra sānasim 8.21.2; 10.63.14 pṛtanāsu sāsahim 8.61.12; 70.4 pṛtsu sāsahim 8.15.4; 61.3

īm

uṣasam vibhātīm 3.61.5; 7.78.4 viçvataḥ sīm 1.33.9; 100.14; 116.20; 122.6; 5.47.2

um

uta kratum 1.80.15; 8.7.24; 15.7; 23.8; 9.4.3; 10.25.1 anu kratum 8.63.5; 10.11.3 mahām urum 1.57.6; 2.22.1; 8.65.3 açvyam paçum 5.61.5; 8.34.16; 10.48.4 abhi mātarā (9.86.36, mātaraḥ) giçum 1.140.3; 9.86.36 divaḥ giçum 4.15.6; 9.1.9 dugdham aṅgum 5.36.1; 7.98.1

2. LIST OF LINES REPEATED IN ONE AND THE SAME HYMN

When verses are repeated in contiguous or nearly contiguous stanzas of the same hymn these repetitions encroach upon the domain of concatenation. This latter kind of repetition does not in general figure here, because it is outside of the proper limits of our theme. Sufficient reference to it is made above, on pages 5 ff. Some of the repeated lines below are clearly catenary; others, less obviously, may be the same. Thus 1.101.8^d, 9^b, or 9.67.31^{ab}, 32^{ab}, and others. It is not easy to draw the line.

In a few cases the present repetitions approach refrains in character. Thus 8.8.8d, 15b, 19d, girbhīr vatso avīvṛdhat, if it occurred at the end of successive stanzas would be counted a refrain. The same impression, rather than that of concatenation, is produced by 1.191.5c, 6c, adṛṣṭā viçvadṛṣṭāḥ.

In two cases, 8.97.7°, 7^d and 8.97.8°, 8^d, we have the suggestion of a type of repetition which occurs in a completed fashion when the refrain appears first at the beginning of the first stanza and again at its end, and then continues to reappear at the end of each stanza of the remainder of the hymn; see the introduction to the next list (3).

The lines repeated in the same hymn now follow:

1.12.3a, 10b (et al.), agne devān ihā vaha

1.13.3^b, 7^b, asmin yajña upa hvaye

1.36.2°, 6°, sa tvam no adya sumanā ihāvitā (6°, utāparam)

1.37.12, 5b, krīļam vah çardho (5b, krīlam yac chardho) mārutam

1.47.3^b, 5^d (et al.), pātam somam ṛtāvṛdhā

1.47.3°; 6°, athādya (6°, sudāse) dasrā vasu bibhratā rathe

1.52.5^a, 14^c, abhi (14^c, nota) svavṛṣṭim made asya yudhyataḥ

1.101.8^d, 9^b, tvayā haviç cakṛmā satyarādhaḥ (9^b, brahmavāhaḥ)

1.122.3 $^{\rm d}$, 14 $^{\rm b}$, tan no viçve varivasyantu devāh

1.135.3°, 4°, vāyo havyāni vītaye

1.135.3^f, 6^b, adhvaryubhir bharamāṇā ayaṅsata 1.137.1^e, 3^d, asmatrā gantam upa naḥ

1.161.42, 132, cakrvānsa (132, susupvānsa) rbhavas tad aprehata

1.162.6d, 12d, uto teṣām abhigūrtir na invatu

1.164.30^d, 38^b, amartyo martyenā sayoniḥ

1.164.43^d, 50^b, tāni dharmāṇi prathamāny āsan

1.191.1^d, 4^d, ny adṛṣṭā alipsata

1.191.5°, 6°, adṛṣṭā viçvadṛṣṭāḥ

3.21.1°, 4°, stokānām (4°, stokāso) agne medaso ghṛtasya

3.28.1b, 6b, purolaçam jatavedah

3.53.5°, 6°, yatrā rathasya bṛhato nidhānam

4.15.7^b, 9^b, kumārah sāhadevyah; 4.15.8^b, kumārāt sāhadevyāt

4.45.2^d, 6^b, svar na çukram tanvanta ā rajaḥ
5.1.5^d, 6^a, agnir hotā niṣasādā (6^a, ny asīdad)
yajīyān

5.12.2^d, 6^b, rtam sa pāty (2^d, sapāmy) aruşasya

5.40.5b, 9b, tamasāvidhyad āsurah

5.44.14^d, 15^d, tavāham asmi sakhye nyokāh

5.79.3^b, 9^a, vy uchā duhitar divah

5.79.6°, 7°, ye no rādhānsy ahrayā (7°, açvyā)

iva dyām 1.127.2; 173.6 nakṣati dyām 4.43.5; 10.3.5 harivo haribhyām 3.30.2; 10.104.6 yat pṛthivyām 1.108.11; 4.5.11 amṛtatvam agyām 5.4.10; 10.62.1 ayaso na dhārām 6.3.5; 47.10 kṛṇvata trām 1.100.7; 4.24.3

vām

açvinā vām 1.120.1,6
mahinā vām 1.180.5; 6.59.2
suteṣu vām 6.59.1,4; 8.59(Vāl.11).1
vartate vām 4.43.5; 5.62.4; 77.3
huve vām 6.60.13; 10.61.4
ratho vām 1.108.1; 116.18; 183.3
kṛtam vām 1.117.8; 8.57(Vāl.9).3
viṣpatim viṣām 3.13.5; 10.92.1
eka eṣām 1.164.44; 7.103.6
agna eṣām 5.10.3; 16.4
īça eṣām 1.165.10; 6.51.8
jānam eṣām 5.50.5; 61.14; 8.18.1
dadhiṣe svarṣām 5.45.11; 10.8.6

im

jagatas tasthuṣas patim 1.89.5; 7.66.15 çavasas patim 3.4.5; 6.44.4 hṛdā matim 1.105.15; 10.119.5 abhi devavītim 9.89.7; 97.21 varuṇam mitram agnim 4.39.4; 6.50.1 amṛtasya nābhim 2.40.1; 3.17.4; 5.47.2 madhva ūrmim 3.47.1; 6.41.2 madhumantam ūrmim 4.57.2; 10.30.7, 8 gātum ūrmim 1.95.10; 7.47.4 manyase rayim 5.20.1; 10.21.4 sahasriṇam rayim 9.13.5; 98.4 sānasim rayim 1.8.1; 10.140.5 parvatam girim 5.56.4; 8.64.5 sahasrasām ṛṣim 1.10.11; 9.54.1 indra sānasim 8.21.2; 10.63.14 pṛtanāsu sāsahim 8.61.12; 70.4 pṛtsu sāsahim 8.61.12; 70.4

īm

uṣasam vibhātīm 3.61.5; 7.78.4 viçvataḥ sīm 1.33.9; 100.14; 116.20; 122.6; 5.47.2

um

uta kratum 1.80.15; 8.7.24; 15.7; 23.8; 9.4.3; 10.25.1
anu kratum 8.63.5; 10.11.3
mahām urum 1.57.6; 2.22.1; 8.65.3
açvyam paçum 5.61.5; 8.34.16; 10.48.4
abhi mātarā (9.86.36, mātaraḥ) çiçum 1.140.3; 9.86.36
divaḥ çiçum 4.15.6; 9.1.9
dugdham aṅçum 5.36.1; 7.98.1

2. LIST OF LINES REPEATED IN ONE AND THE SAME HYMN

When verses are repeated in contiguous or nearly contiguous stanzas of the same hymn these repetitions encroach upon the domain of concatenation. This latter kind of repetition does not in general figure here, because it is outside of the proper limits of our theme. Sufficient reference to it is made above, on pages 5 ff. Some of the repeated lines below are clearly catenary; others, less obviously, may be the same. Thus 1.101.8^d, 9^b, or 9.67.31^{ab}, 32^{ab}, and others. It is not easy to draw the line.

In a few cases the present repetitions approach refrains in character. Thus 8.8.8^d, 15^b, 19^d, gIrbhīr vatso avīvṛdhat, if it occurred at the end of successive stanzas would be counted a refrain. The same impression, rather than that of concatenation, is produced by 1.191.5^c, 6^c, adṛṣṭā viçvadṛṣṭāh.

In two cases, 8.97.7^a, 7^d and 8.97.8^a, 8^d, we have the suggestion of a type of repetition which occurs in a completed fashion when the refrain appears first at the beginning of the first stanza and again at its end, and then continues to reappear at the end of each stanza of the remainder of the hymn; see the introduction to the next list (3).

The lines repeated in the same hymn now follow:

1.12.3^a, 10^b (et al.), agne devān ihā vaha 1.13.3^b, 7^b, asmin yajna upa hvaye

1.36.2°, 6°, sa tvam no adya sumanā ihāvitā (6°, utāparam)

1.37.1^a, 5^b, krīļam vah çardho (5^b, krīlam yac chardho) mārutam

1.47.3^b, 5^d (et al.), pātam somam rtāvrdhā

1.47.3°; 6°, athādya (6°, sudāse) dasrā vasu bibhratā rathe

1.52.5^a, 14^c, abhi (14^c, nota) svavṛṣṭiṁ made asya yudhyataḥ

1.101.8^d, 9^b, tvayā haviç cakṛmā satyarādhaḥ (9^b, brahmavāhaḥ)

1.122.3 $^{\rm d}$, 14 $^{\rm b}$, tan no viçve varivasyantu devāh

1.135.3°, 4°, väyo havyäni vitaye 1.135.3°, 6°, adhvaryubhirbharamänä ayansata

1.135.3¹, 6⁰, adhvaryubhir bharamāṇā ayaṅsat 1.137.1^e, 3^d, asmatrā gantam upa naḥ

1.161.42, 132, cakṛvānsa (132, susupvānsa) rbhavas tad apṛchata

1.162.6d, 12d, uto teṣām abhigūrtir na invatu

1.164.30d, 38b, amartyo martyenā sayonih

1.164.43^d, 50^b, tāni dharmāṇi prathamāny āsan

1.191.1^d, 4^d, ny adrsta alipsata

1.191.5°, 6°, adṛṣṭā viçvadṛṣṭāḥ

3.21.1°, 4^b, stokānām (4^b, stokāso) agne medaso ghṛtasya

3.28.1b, 6b, purolāçam jātavedah

3.53.5°, 6°, yatrā rathasya bṛhato nidhānam

4.15.7^b, 9^b, kumāraḥ sāhadevyaḥ; 4.15.8^b, kumārāt sāhadevyāt

4.45.2^d, 6^b, svar ņa çukram tanvanta ā rajaḥ
5.1.5^d, 6^a, agnir hotā niṣasādā (6^a, ny asīdad)
yajīyān

5.12.2^d, 6^b, rtam sa pāty (2^d, sapāmy) aruṣasya vrsnah

5.40.5b, 9b, tamasāvidhyad āsurah

5.44.14^d, 15^d, tavāham asmi sakhye nyokāh

5.79.3b, 9a, vy uchā duhitar divah

5.79.6°, 7°, ye no rādhānsy ahrayā (7°, açvyā)

6.15.6^d, 6^e, devo devesu vanate hi vāryam (6^e, no duvah)

6.16.29b, 36b (et al.) jātavedo vicarsaņe

6.50.4^b, 15^c, adyā (15^c, gnā) hutāso vasavo 'dhṛṣṭāḥ

 $6.53.5^{b}$, 7^{b} , ārayā (7^{b} , paṇīnāṁ) hṛdayā kave $6.53.7^{a}$, 8^{d} , ā rikha kikirā kṛṇu

6.69.4^d, 7^d, upa brahmāņi çṛṇutam giro (7^d, havam) me

6.71.12, 42 (et al.), ud u şya devah savitā hiranyayā (42, damūnāh)

6.75.12^d, 17^d (et al.), aditih çarma yachatu 7.33.9°, 12°, yamena tatam paridhim vayantah (12°, vayişyan)

8.5.20a, 30a, tena no vājinīvasū

8.6.21b, 43c, kaņvā ukthena vāvrdhuḥ

8.7.8°, 36°, te bhānubhir vi tasthire

8.8.1a, 18a (et al.), ā no (18a, vām) viçvābhir ütibhih

 $8.8.4^{b}$, 8^{c} , putrah kanvasya vām iha $(8^{c}$, ṛṣiḥ) $8.8.8^{d}$, 15^{b} , 19^{d} , gīrbhir vatso avīvṛdhat

8.8.11^{ab}, 14^{cd}, ataḥ sahasranirṇijā rathenā yātam açvinā

8.9.3°, 9° (et al.), evet kāņvasya bodhatam

8.40.10°, 11°, uto nu cid ya ojasā (11°, ohate) 8.40.10°, cusņasyāndāni bhedati: 8.10.11°,

āṇḍā cuṣṇasya bhedati

S.40.10°, 11° (et al.), jeṣat (11°, ajāiḥ) svarvatīr apaḥ

8.43.18^b, 29^b, viçvāḥ sukṣitayaḥ pṛthak 8.47.15^c, 17^c, trite (17^c, evā) duṣvapnyaṁ

8.47.15°, 17°, trite (17°, evā) duşvapnyari sarvam

8.67.1°, 10°, sumrļīkān (10°, sumrļīkām) abhistaye

8.87.2^{ab}, 4^{ab}, pibatam gharmam madhumantam açvinā barhiḥ sīdatam narā (4^b, sumat)

8.92.14°. 22°, na tvām indrāti ricyate 8.94.3°, 9° (et al.), marutah somapītaye

8.97.7^a, 7^d, mā na indra parā vṛṇak 8.97.8^a, 8^d, asme indra sacā sute

8.101.7^d, 10^b, prati havyāni vītaye

9.4.5^b, 6^a, tava kratvā tavotibhih 9.6.2^a, 3^a, abhi tyam madyam (3^a, pūrvyam) madam

9.63.10^b, 17^c (et al.), gira (17^c, indum) indrāya matsaram

9.67.31^{ab}, 32^{ab}, yaḥ pāvamānīr (32^{ab}, pāvamānīr yo) adhyety raibhiḥ sambhrham rasam

9.96.6d, 17d, somah pavitram aty eti rebhan

9.97.16^d, 19^b, adhi (19^b, pari) ṣṇunā dhanva sāno avye

9.97.42^b, 49^b, matsi (49^b, abhi) mitrāvaruņā pūyamānaḥ

9.100.2d, 8d, viçvāni dāçuşo grhe

9.108.1a, 15° (et al.) pavasva madhumattamaḥ

10.10.13^d, 14^b, pari svajāte libujeva vṛkṣam 10.61.10^a, 11^a, makṣū kanāyāḥ sakhyaṁ navagvāḥ (11^a, navīyaḥ)

10.72.2^d, 3^b, asatah sad ajāyata 10.86.16^b, 17^d, antarā sakhyā kapṛt

10.86.16^d, 17^b, niseduso vijrmbhate

10.87.4°, 13^d, tābhir (13^d, tayā) vidhya hṛdaye yātudhānān

10.90.8a, 9a, tasmād yajñāt sarvahutah 10.97.4^d, 8^d, ātmānam tava pūrusa

10.97.19^d, 21^d, asyāi saṁ dhatta vīryam 10.119.2^b, 3^a, un mā pītā ayaṅsata 10.173.3^b, 6^a, dhruvaṁ dhruvena havisā

10.175.1^b, 4^b, devah suvatu dharmanā

3. LIST OF REFRAIN-LINES

REGULAR refrain-lines occur at the end of two or more successive stanzas in the same hymn, or at the end of a number of stanzas in more or less contiguous hymns in the same book. There are also quite a number of obvious refrain-lines which betray their character in that they occur a fair number of times scatteringly throughout the collection, but every time at the end of stanzas. These are not included in the present List, because they are on their face not sufficiently differentiated from many other formulaic verses which are certainly not refrains.

Thus brhad vadema vidathe suvīrāh is a regular refrain at the end of many verses of the second book (see 2.1.16^d ff.). This refrain does not differ in spirit from suvīrāso vidatham ā vadema, which occurs thrice scatteringly as the last verse of 1.117.25; 2.12.15; 8.48.14; or from suvīryasya patayah syāma, which occurs scatteringly four times at the end of stanzas (see under 4.51.10^d); or from vayam syāma patayo rayīnām, which occurs scatteringly five times at the end of stanzas (see under 4.50.6^d).

Similarly the type, rayim dhattam vasumantam catagvinam, 1.159.5^d ff. (q.v.), though somewhat varied in its several recurrences, occurs every time at the end of a stanza, and is distinctly in the nature of a refrain. Cf. also the type, tasya vayam sumatāu, &c., under 3.1.21^{cd}, and many others. Thus the question as to the character and extent of refrain in the RV. is really an open one, to be determined by intrinsic as well as extrinsic consideration, and not marked off by hard and fast lines from other kinds of formulaic repetition.

On the other hand there is a second type of refrain, namely that of entire stanzas repeated at the end of hymns. These are considered and listed by themselves on pp. 493 ff.; they are, of course, to be treated in connexion with the present list.

In three cases we have a type of refrain in which a verse is repeated, first at the beginning and the end of a first stanza, and then continued at the end only of the remaining stanzas. This peculiar rhetoric appears in 1.97.1^a, 1^c-8^c, apa nah cocucad agham; in 8.93.31^a, 31^c-33^c, upa no haribhih sutam; and in 9.58.1^a, 1^c-4^c, tarat sa mandi dhāvati. See also 8.97.7^a, 7^d and 8.97.8^a, 8^d, and the remark at the end of the introduction to the preceding List (2). This type, if it continues at all, is sporadic in Vedic literature, not destined to survive in spite of a certain rhetorical effectiveness.

The refrains of the hymn 8.35 constitute themselves the verse-lines of a continuous new hymn of the Rig-Veda, whose verses are plucked apart, padded, and made to serve as refrains of the existing hymn. See especially the sequence beginning with 8.35.4^b-6^b. Both the existing hymn and the refrainhymn are Açvin hymns, and each of the stanzas ends with the word açvinā:

viçveha devāu savanāva gachatam, iṣam no voļham açvinā somam sutam mahiṣeva gachathaḥ, trir vartir yātam açvinā prajām ca dhattam draviṇam ca dhattam, ūrjam no dhattam açvinā marutvantā jaritur gachatho havam, ādityāir yātam açvinā hatam rakṣānsi sedhatam amīvāḥ, somam sunvato açvinā

The refrain-lines now follow:

1.19.1°-9°, marudbhir agna ā gahi
1.28.1°d-4°d, ulūkhalasutānām aved v indra jalgulah

1.29.1^{cde}-7^{cde}, ā tū na indra çansaya goşv açveşu çubhrisu sahasresu tuvīmagha

açveşu çubirişü sanasreşü tüvimagna 1.58.9^d; 60.5^d; 61.16^d; 62.13^d; 64.15^d; 8.80.10^d; 9.93.5^d, prātar makṣū dhiyāvasur jagamyāt

1.78.1°-5°, dyumnāir abhi pra nonumah

1.80.1°-16°, arcann anu svarājyam

1.82.1°-5°, yojā nv indra te harī

1.84.10°-12°, vasvīr anu svarājyam

1.94.1d-14d, agne sakhye mā riṣāma vayam

1.94.16^{cd}; 95.11^{cd}; 96.9^{cd}; 98.3^{cd}; 100.19^{cd}; 102.11^{cd}; 103.8^{cd}; 105.19^{cd}; 106.7^{cd}; 107.3^{cd}; 108.13^{cd}; 109.8^{cd}; 110.9^{cd}; 111.5^{cd}; 112.25^{cd}; 113.20^{cd}; 114.11^{cd}; 115.6^{cd}; 4.97.58^{cd}, tan no mitro varuņo māmahantām aditiḥ sin-

dhuḥ pṛthivī uta dyāuḥ 1.96.1^d-7^d, devā agniṁ dhārayan draviṇodām

1.97.1°, 1°-8°, apa naḥ çoçucad agham 1.100.1°-15°, marutvān no bhavatv indra ūtī

I.10I.1^d-7^a, marutvantam sakhyāya havāmahe I.105.1^e-18^e, vittam me asya rodasī

1.106.1^{cd}-6^{cd}, ratham na durgād vasavah sudānavo viçvasmān no anhaso nis pipartana

1.108.1^d, 6^d–12^d, athā somasyapibatam sutasya 1.108.7^e–12^e, ataḥ pari vṛṣaṇāv ā hi yātam

1.112.1^d–23^d, tābhir ū ṣv ūtibhir açvinā gatam 1.113.4^d–6^d, uṣā ajīgar bhuvanāni viçvā

1.162.8 d , 9 d , 14 d , sarvā tā te api devesv asti 1.165.15 d ; 166.15 d ; 167.11 d ; 168.10 d ; 169.8 d ;

171.6^d; 173.13^d; 174.10^d; 175.6^d; 176.6^d; 177.5^a; 180.10^a; 180.10^d; 181.9^d; 182.8^d;

183.6^d; 184.6^d; 185.11^d; 186.11^d; 189.8^d; 190.8^d, vidyāmeṣaṁ vṛjanaṁ jīradānum

1.185.2^d-8^d, dyāvā rakṣatam pṛthivī no abhvāt 1.191.10^{c-f},11^c-f, so cin nu na marāti no vayam marāmāre asya yojanam hariṣṭhā madhu tvā madhulā cakāra; 1.191.12^{c-f}, tāç cin nu na maranti no vayam, &c.; 1.191.13^{de},

nu na maranti no vayam, &c.; 1.191.13^{ae}, āre asya yojanam, &c. 2.1.16^d; 2.13^d; 11.21^d; 13.13^d; 14.12^d; 15.10^d; 16.9^d; 17.9^d; 18.9^d; 20.9^d; 23.19^d; 24.16^d;

 27.17^{d} ; 28.11^{d} ; 29.7^{d} ; 33.15^{d} ; 35.15^{d} ; 39.8^{d} ; 40.6^{d} ; 42.3^{d} ; $9.86.48^{d}$, brhad vadema vidathe suvīrāh

2.13.2d-4d, yas tākṛṇoḥ prathamam sāsy ukthyah

2.15.2^d-9^d, somasya tā mada indraç cakāra

2.22.1^d-3^d. sāinam saçcad devo devam satyam indram satya induh

2.23.19^{cd}, 24.16^{cd}; 35.15^{cd}, viçvam tad bhadram yad avanti devā bṛhad vadema vidathe suvīrāḥ. Cf. under 2.1.16^d

2.25.1^d-5^d, yam-yam yujam kṛṇute brahmaṇas patiḥ

3.55.1^d-22^d, mahad devānām asuratvam ekam; 10.55.4^d, mahan mahatyā asuratvam ekam

4.16.21^d; 17.21^d; 19.11^d; 20.11^d; 21.11^d; 22.11^d; 23.11^d; 24.11^d; 56.4^d, dhiyā syāma rathyaḥ sadāsāḥ

4.42.1^{cd}, 2^{cd}, kratum sacante varuņasya devā rajāmi krster upamasya vavreh

4.48.1^{cd}-4^{cd}, vāyav ā candreņa rathena yāhi sutasya pītaye

5.6.1e-10e, işam stotrbhya ā bhara

5.9.7°; 10.7°; 16.5°; 17.5°, utāidhi prtsu no

5.40.1°-3°, vrsann indra vrsabhir vrtrahantama 5.42.16cd; 43.15cd, devo-devah suhavo bhūtu mahyam mā no mātā prthivī durmatāu dhāt

5.51.8c-10c, ā yāhy agne atrivat sute raṇa 5.55.1d-9d, çubham yatam anu ratha avṛtsata 5.72.1°-3°, ni barhisi sadatam (3°, sadatām) somapītaye

5.75.1c-9c, mādhvī mama crutam havam 5.78.1c-3c, hańsāv iva patatam ä sutāń upa 5.79.1de-3de, satyaçravasi vāyye sujāte açva-

5.79.1°-10°, sujāte acvasūnrte 6.2.11e; 14.6e; 15.15e, tā tarema tavāvasā

tarema

6.4.8d; 10.7d; 12.6d; 13.6d; 17.15d; 24.10d; madema çatahimāh suvīrāh

6.43.1°-4°, ayam sa soma indra te sutah piba 6.44.1cd-3cd, somah sutah sa indra te'sti svadhāpate madah

6.53.5°-7°, athem asmabhyam randhaya 7.1.20^d, 25^d, &c. (see p. 306), yūyam pāta svastibhih sadā nah

7.49.1d-3d, tā āpo devīr iha mām avantu 7.50.1d-3d, mā mām padyena rapasā vidat

7.55.3°d, 4°d, stotrn indrasya rāyasi kim asmān duchunāyasi ni su svapa

7.89.1°-4°, mṛļā sukṣatra mṛļaya

8.12.25°-27°, ād it te haryatā harī vavakṣatuḥ 8.12.28°-30°, ad it te viçva bhuvanani yemire 8.31.15 cde_18 cde, devānām ya in mano yajamāna iyaksaty abhīd ayajvano bhuvat

8.34.1cd-15cd, divo amuşya çāsato divam yaya

8.35.1°-21°, sajosasā usasā sūryeņa ca 8.35.1d-3d, somam pibatam açvinā

8.35.4^b-6^b, viçveha devāu savanāva gachatam

8.35.4d-6d, işam no volham açvinā

8.35.7b-9b, somam sutam mahisevava gacha-

8.35.7d-9d, trir vartir yatam açvina 8.35.10b-12b, prajām ca dhattam draviņam ca dhattam

8.35.10d-12d, ūrjam no dhattam açvinā 8.35.13b-15b, marutvantā jaritur gachatho

8.35.13d-15d, ādityāir yātam açvinā $8.35.16^{b}$ – 18^{b} , hatam rakṣānsisedhatam amīvāh

8.35.16d-18d, somam sunvato açvinā 8.35.19^b-21^b, cyāvāçvasya sunvato madacyutā 8.35.19^d-21^d, açvinā tiroahnyam

8.35.22cde-24cde, ā yātam acvinā gatam avasyur vām aham huve dhattam ratnāni dācuse. Cf. note under this item on p. 372

8.36.16-e-6b-e pibā somam madāya kam çatakrato, yam te bhāgam adhārayan viçvāh sehānāh pṛtanā uru jrayah sam apsujin marutvān indra satpate.

8.37.10de, 2bod_6bcd, indra vievābhir ūtibhih mādhyamdinasya savanasya vṛṭrahann anedya pibā somasya vajrīvah. Cf. under 8.32.12°

8.38.1°-3°, indrāgnī tasya bodhatam 8.38.4°-6°, indrāgnī ā gatam narā 8.38.7°-9° (et al.), indragnī somapītaye

8.39.1f-40.11f; 41.1f-10f; 42.4d-6d, nabhantām anyake same

8.42.4°-6°, nāsatyā somapītave 8.45.1°-3°, yeşām indro yuvā sakhā

8.45.40°-42°, vasu spārham tad ā bhara

8.47-1ef-18ef, anehaso va ūtayah suūtayo va ūtayah. Cf. 5.65.5°

8.62.1e-6e, 7d-9d, 10e-12e, bhadrā indrasya rātayah

8.73.1c-18b, anti sad bhūtu vām avah 8.82.7b-9c, pibed asya tvam īcise 8.85.1c-9c (et al.), madhvah somasya pitaye 8.86.1c-3c, tā vām viçvako havate tanūkrthe

S.86.1d-5d, mā no vi yāustam sakhyā mumo-

8.93.28°-30°, yad indra mṛļayāsi naḥ 8.93.312, 310-330, upa no haribhih sutam 8.94.10c-12c (et al.), asya somasya pitaye 8.102.46-66, agnim samudravāsasam 9.4.1°-10°, athā no vasyasas krdhi

9.18.1c-7c, madesu sarvadhā asi 9.58.12, 1c-4c, tarat sa mandī dhāvati 9.65.28°-30°, pāntam ā puruspṛham

9.67.10°-12°, ā bhakṣat kanyāsu naḥ

9.112.1e-4e; 113.1e-11e; 114.2e-4e (et al.). indrāyendo pari srava 9.113.8d-11d, tatra mām amṛtam kṛdhi

10.35.5d-12d, svasty agnim samidhanam īmahe

10.36.2d-12d, tad devānām avo adyā vrņīmahe

10.47.1d-8d, asmabhyam citram vṛṣaṇam rayim dāh

10.58.1bcd-12bcd, mano jagāma dūrakam, tat ta āvartayāmasīha kṣayāya jīvase

19.59.1d-4d, parātaram su nirṛtir jihītām 10.59.8cde, 9def, 10cde, bharatam apa yad rapo dyāuḥ pṛthivī kṣamā rapo mo ṣu te kim canāmamat. Cf. 9.114.4d, mo ca nah kim canămamat

10.60.8cde, gode, evā dādhāra te mano jīvātave na mṛṭyave 'tho ariṣṭatātaye; 10.60.10cd, the same, minus the first pāda

10.62.1^d-4^d, prati gṛbhṇīta mānavaṁ sumedhasah

10.85.43^d, 44^d (et al.), çam no bhava dvipade çam catuspade

10.86.1°-23°, viçvasmād indra uttaraḥ 10.100.1^d-11^d, ā sarvatātim aditim vṛṇīmahe 10.119.1°-13°, kuvit somasyāpām iti 10.121.1^d-9^d, kasmāi devāya haviṣā vidhema 10.126.3^b-7^b (et al.), varuṇo mitro aryamā 10.133. r^{fg} - 3^{fg} ; 4^{ef} - 6^{ef} , nabhantām anyakeṣām jyākā adhi dhanvasu

10.134.1ef-6ef, devī janitry ajījanad bhadrā janitry ajījanat

10.162.3d-6d, tam ito nāçayāmasi

10.163.5°d, 6°d, yakşmam sarvasmād ātmanas tam idam vi vṛhāmi te

10.181.1°-3°, dhātur dyutānāt savituç ca viṣṇoḥ

10.182.1°d-3°d, kṣipad açastim apa durmatim hann athā karad yajamānāya çam yoh

10.187.1°-5°, sa naḥ parṣad ati dviṣaḥ

4. INDEX OF SANSKRIT WORDS

| | | PAGE | | PAGE |
|-----------------------------------|---------|----------|--------------------------------------|------------|
| akra | | . 191 | uktham madaç ca | . 103 |
| ajuryamur | | . 245 | udara (not to be emended in 1.25.15) | |
| adābhyagraha | | 315 | upasti | 71 |
| aditi = go | | 317 | uşnan : işnan : muşnan | . 88 |
| advūtya | • • | . 66 | adian prima | |
| adhapriyā | • • | . 70 | ūrņute, in relation to rņvati | . 132 |
| adhvaraerī | • | . %o | ūrmyā: rāmyā | 294 |
| anāçastāḥ = apraçastāḥ. | • | . 62 | ūrvāh (sc. pitarah) | . 319 |
| anaçastan = apraçastan . anīka | • | . 180 | divan (sc. priaran) | . 5,49 |
| | ; · · · | . 226 | rghāyamāna | 20 |
| anya, expletive (Greek ἄλλο- | ·) | | reīsama | · 39 |
| appatissavāsa (Pāli) . | | . 81 | | |
| apya | • | . 317 | rnvati, in relation to urnute | . 132 |
| apraçastāḥ = anāçastāḥ | • | . 62 | | |
| abja | • | · 317 | esa | . 264 |
| abhisti | • | · 71 | | 15.00 |
| ambara | • • | - 79 | omāsaḥ | 31 |
| aradhra | • | . 288 | ohate | · 327 |
| ari: viçva | • • • | 225, 291 | ohire, ohise | . 131 |
| aryaā | • | . 292 | | |
| arvāvat: parāvat | • • | • 79 | āurvāḥ (sc. pitaraḥ) | - 319 |
| avamāḥ: ūmāḥ (sc. pitaraḥ) |) | . 319 | [골프쥬드달리 그리스 글리크리 [프 | |
| açmānam svaryam . | • | . 70 | kadhaprī and kadhapriyā | 70, 71 |
| açvabudhya | • | . 105 | kāvyāḥ (sc. pitaraḥ) | . 319 |
| asaccat | | • 44 | kīri | . 282 |
| asurah pitā = dyāus pitā | | . 207 | √kṛp+anu | 346 |
| asthūri | | . 221 | kṛṣṇe, elliptic dual | . 194 |
| | | | kratu and mada | . 130 |
| ā dhāvati: ā dhūnoti . | | . 315 | krāņā | 136, 435 |
| āyu | | . 145 | kṣapāvan and kṣapāvan | . 90 |
| ārupita | | . 184 | kşumant | 370, 403 |
| āryā vratā = dhāmāny āryā | | · 425 | | |
| āskra | | . 159 | khila and khilya 1. | 4, 17 note |
| | | | [기계 세 그리는 항송 레이지 이 경기와] | |
| indro añga | | • 35 | gandharva | . 284 |
| isukrt and dhanuskrt . | | . 77 | go-jāta | 316, 317 |
| işudhya | | . 132 | go-duh | . 31 |
| iskartā (noun and verb) | | . 336 | go-bandhu | . 362 |
| isnan: usnan: musnan | | . 88 | grābha | . 403 |
| ismin | | . 272 | | |
| 승규를 다시하는 이 때 네트 왕이다. | | | ghṛtācī | . 247 |
| √īḍ (= iṣ-d): √vṛ . | | . 86 | | |
| īrmānta | | . 151 | carkṛtya | . 125 |
| 25 [H.O.S. 24] | | | 경쟁이 매계되었다. 이 이번 115 등 조기들이네. | |
| 70 [n.v.s. 24] | | | | |

| | Part 3 | : List | s and Indexes | [682 |
|--|---------------------|-------------------|---------------------------------------|---------------|
| | | | | |
| | | PAGE | | PAGE |
| citra | • • | 106, 142 | pratidosam | 67 |
| 3 3. 3. | | 0 | prapitva | 113 |
| chadis and chardis . | • | 82, 277 | pravadyāman | · · 124 |
| chandas (in 1.92.6) . chardis and chadis . | • • | . 105 | pravācyam and pravācyah . | 116 |
| chardis and chadis . | • | 106, 142 | prasti | · • 71 |
| 2-17-1 | | | πρέσβυς | · . 71 |
| jathala | • | . 157 | h3h | |
| janman: manman . | • | . 405 | bandhura | 236 |
| √jar, 'sing' | | 126, 129 | baps | • 323 |
| jūrņā vistap | • | - 77 | 1121 (1121-) | |
| johūtra | • | . 124 | bhid-(na bhido) | · · · 154 |
| | | | bhujyu | 363 |
| tarutra | | . 123 | | |
| tiraç cid aryah | | . 226 | maṇḍukaṇṭaka (Pāli) | 8r |
| tiraç cid aryayā pari . | | . 268 | mada and kratu | 130 |
| 생활하다 살아 있다. | | | manman: janman | 405 |
| dakṣiṇā (Uṣas) | | 126, 287 | miho napāt | 70 |
| dan, 'in the house' . | • | . 307 | mīlhvāns | 171 |
| dano (\sqrt{dan: \sqrt{han}}). | | . 153 | muṣṇan : uṣṇan : iṣṇan . | 88 |
| daçasya-: namasya . | | . 216 | | |
| $\sqrt{\text{dāgh, with paçcā}(t)}$. | · | . 126 | yajña and stoma | · · 143 |
| dānā (instrumental of dān | nan) . | . 272 | √yat | 121, 219, 312 |
| divisprç | | . 143 | yuga | 106 |
| dhanuskrt and isukrt . | | . 77 | ratho navah and navyah . | 157 |
| dhāma: nāma | | 46, 245 | radhra | . 286 ff. |
| dhāmāny āryā = āryā vrat | · · · | | rāmyā: ūrmyā | 294 |
| dhenā | | 425 | rúçadürme (accent) | 86 |
| | | · 155 | rip and rup | 184 |
| namasya-: daçasya . | | . 216 | | |
| navyam sanyase | | 20, 359 | vah, ethical dative | 69, 262, 310 |
| nary apānsi = naryāpānsi | | . 85 | √vat | 307 |
| nāma: dhāma | | 46, 245 | -vat, 'like', at the end of Rish | |
| nireka | | | names | 20, note 3 |
| nrcaksas | | 43 | vadhīm: vadhīt | 220 |
| | | . 361 | vanus | 60 |
| nŗn | • | . 125 | vandhura, vandhur | 236 |
| pani, type of stingy . | | . 287 | vam for varam | 230 |
| parāvat: arvāvat | | September 1 and 1 | | 164 |
| paritakmyā | | • 79 | √varj, 'do', 'perform' . | |
| paribhū-phrases | | · 253 | | |
| | | . 29 | √vas (vastoḥ) | 156 |
| paristi | | . 71 | vasisthadvesinyah (sc. rcah). | |
| parvata giri | | . 70 | vasudhiti, metre of | |
| pastyā and pastya | | - 58 | vasudhitī, elliptic dual . | |
| purukșu | | . 149 | 2. [18] 그는 얼마를 다른 그는 그는 회에 가는 그를 가지다. | 46 |
| purūtama | | • 33 | | 362 |
| purogava | | . 17 | | 80 |
| pūsarātayah | | . 56 | | · · 273 |
| prkṣa | 132, 159 | , 208, 235 | | 164 |
| prçanāyu | | . 101 | | 248 |
| prsatī and prsadaçva . | | . 71 | | 90 |
| posayitny ā, perhaps for | posa y itnyā | . 51 | viçva: ari | . 226, 291 |
| pāura, in double sense . | | . 386 | viçvasuvid | 81 |
| pratigara | | . 204 | visurūpa | 247 |
| | | | | |

683]

4. Index of Sanskrit Words

| PAGE | PAG | E |
|------------------------|-----------------|----|
| vistah: vibhṛtaḥ 90 | sadaspati | 2 |
| visṛṣṭadhenā | sahasrasāva | |
| √vṛ: īḍ (= iṣ-d) | silikamadhyama | ĭ |
| vedī, 'altar' | suniraja | 8 |
| vedhas 171 | | 2 |
| | sūdadohas | I |
| çacī, inflexion of 308 | stoma and yajña | 3 |
| çacīva indram 308 | sthāraçmānah | 3 |
| çardhas, locative | sthūri | I |
| cavas | somo retodhāh | 17 |
| cipra | |)2 |
| çiçna | svadhā: svāhā | 8 |
| gusma | | |
| çūraṇās | | 36 |
| crutya 106, 123 | havāmahe: hvaye | 36 |
| samsava | |)I |
| samsava 92, 217, 579 | hvārya | 15 |

5. INDEX OF SUBJECTS

accent, indication of relative chronology, 48, 86, 108, 117.

Acvins, their repetitions, 602; with other divinities, 619; their imitative hymns, 18; in relation to Süryā and Pūṣan, 76.

adaptation of lines to secondary uses, 55, 142, 143.

additions to verses: see expansion.

ādhavana-rite, 315.

Aditi, 326, 605.

Ādityas, their repetitions, 605; with other divinities, 620; with Aditi, 326.

Agastya Māitrāvaruņi's hymns, relative chronology of, 649.

Agni, his repetitions, 589; with other divinities, 611; Agni and Indra, 571; Agni and Soma, 586; Agni Somagopāh, 152.

Ahi Budhnya, his repetitions, 608.

alliteration, 198 (bis); as indication of prior date, 171. See puns.

anacoluthon, 22, 43, 48, 70, 90, 91, 117, 154, 165, 182, 191, 213, 214, 217, 221, 229, 231, 235, 237, 262, 313, 321, 345, 376, 412, 635. Cf. imperfect sequence.

Angiras, 303.

antithesis, 310, 635; as indicating priority, 106.

Anukramaņī and Sarvānukramaņī, 1, 634. aorīst, prophetic, 15, 204.

Apām Napāt, 152, 186, 628.

Āprī divinities, their repetitions, 608; with other divinities, 626; āprī-hymns, 16 ff, 18, 44, 127, 128.

articular relative, separated by pada division from its noun, 157.

artificial beginning of stanzas, 109.

Aryaman, 173, 605, 621.

asyndeton, 205.

atmastuti (self-praise), 221, 222, 233, 384, 476; sign of late date, 397; of dual divinities, 233. Cf. also under 2.28.1b and 4.26.2d. atyaṣṭi-rhyme, irregular appearance of, 47.

authorship, criterion of relative chronology, 194, 318; author-names, critical estimate of, 634.

barhis, 608, 627; act of piety, 578; imagery of, assimilated to Usas imagery, 128.

Bhaga, his repetitions, 606.

Bhartrhari's Centuries, share strophes with Çakuntalā, 19.

blend of two statements, 216.

Brahmans, needy, 114, 283, 287.

brahmodya, 35, 58, 77, 125, 151, 213, 464.

Bṛhaddiva, 195.

Brhaspati, his repetitions, 607; with other divinities, 624; relation to purchita, 351.

cadences (final), repeated, I, 4, IO, 36; long, approximating repetitions, II; in ninth book, II; illustrative examples of, I2; complete list of, 653 ff.

Çakra hymns, contrasted with Indra hymns, 13.

call upon the gods, 578.

case-forms, miscellaneous in interchange, 568.

catalectic pāda, 32.

Çatarudriya formulas, 77, 273.

Çavasī, 276, 377.

chiasmus, 233, 245.

chronology of repetitions, 1, 5; chronological criteria applied to entire books, 635. See relative chronology.

Coda, name of a protégé of Indra, 168.

competition for gods, 92, 217, 579.

eoncatenation, 5, 37, 109, 240, 675; illustrative examples of, 5 ff.; in AV., 5, note 2; differing in order of words, 7; of distichs, 8, condensation (shortening) of verses, 22, 115, 171, 356, 625.

conflicting prayers and sacrifices, 92, 217, 579. contamination (blend), of words, 153, 277, 278; of verses, 147; of readings, 212; con-

taminated readings in SV., 40, 80, 100, 400; in AV., 147 (under 1.154.2); in TS., 387 (under 8.64.4).

cosmic activities of the gods, repetitious, 571, 575, 586.

Çunahçepa Ājīgarti's hymns, relative chronology of, 644. Çyāvāçva Ātreya, 16.

Dadhikrā, his repetitions, 608. Dadhvañe, 102. Daksinā, epithet of Usas, 126, 287. danastuti, their repetitions, 608; in miscellaneous relations, 627. Devaka Manyamana, 'little tin god on wheels', 84. Devapatnyah, their repetitions, 608. differences in worship of different Rsis, 18. dilution of a shorter to a longer verse or stanza, 22, 41, 57, 66, 235, 244, 260, 635. Cf. expansion. dipodies, appended : see refrain. Dīrghatamas Āucathya's hymns, relative chronology of, 649. distichs repeated without change, 501 ff. division of verses that belong together, as sign of lateness, 61. Draviņodās (Agni), 176. dual divinities, their repetitions, 609; in

609.
Dvita, 113.

Early and late hymns, and books, 19, 638.

relation to others, 628; ritual character of,

Early and late hymns, and books, 19, 638. eighth book, late, 641; sporadically early, 642; massing of repetitions in, 638; relation of to SV., 638. Ekata, 113.

ellipsis, 22, 90, 164, 165, 169, 250, 269, 377, 415, 426, 635.

elliptic dual, 194. elliptic plural, 173, 230.

epigonal character of RV., 21, 636, 640.

Etaça and the sun's wheel, 125.

exegesis, promoted by repetitions, 22, 568 ff., 571 ff.

expansion, sign of lateness, 22, 37, 66, 210, 318, 356, 359, 508. Cf. dilution. expiatory formulas, 579.

false division of words, sign of redactional misunderstanding, 197. 'false' jagatī or tristubh, 535. fame, obtained, 582. family books, relative chronology of, 644, 646. fifth book, relative chronology of, 645. figures of speech (similes), 41, 42, 128, 574, 582, 583, 586. fingers (ten), different designations of, 404,

angers (ten), different designations of, 404, 413. finite verbs and participles interchange, 566.

first book, strophic collections, chronology of, 643; non-strophic collections, chronology of, 647.

first persons and other persons interchange, 564.

formulaic pādas, 42, 46, 58, 93, 136, 147, 175, 205, 292, 304, 327, 345, 346, 469, 572, 582, 583.

fourth book, relative chronology of, 645. funeral-stanzas, 21, 649.

Gandharva, 284. genders, in interchange, 569. Ghoṣā Kākṣīvatī, 18.

gods, five races of, 317; source of inspiration, 578; repetitions relating to, 584 ff. goods and blessings obtained, 581.

Gotama Rāhūgaṇa's hymns, relative chronology of, 648.

grammatical criteria of relative chronology: see relative chronology; grammatical ūha, 562.

gratuitous variation of word-forms, 562, 570. Grāvan, Grāvāṇāu, Grāvāṇaḥ, repetitions pertaining to, 608; with other divinities, 626. groups of stanzas repeated, 492.

haplology, 81, 137, 245, 273, 416.

hendiadys, 110.

'Henotheism', 575 ff.
hieratic and popular forms, 36, 649.
Hiranyastūpa Āngirasa's hymns, relative chronology of, 644.
hymns, entire examined for indications of relative date, 634.

hypotaxis, as criterion of relative date, 72, 93.

Note also p. 560, fourth line from top.

identical words at the beginning of successive pādas and stanzas, 34.

imitative, hymns, 12, 13, 16, 18, 19; successive stanzas, 14, 15, 39, 170; strophes, 14; gnomic texts, 20; Buddhist texts, 20. imperfect sequence of ideas, criterion of late date, 110, 113, 122. Cf. anacoluthon.

incidental as compared with direct statements, sign of later date, 215, 222, 231, 560. inconsistent renderings, 22, 33, 39, 72, 84, 85, 91, 93, 99, 150, 165, 169, 170, 173, 180, 201, 217, 221, 225, 231, 254, 256, 281, 291, 297, 312, 316, 318, 327, 337, 363, 365, 368 (bis), 401, 418 (bis), 425, 439.

Indra, his repetitions, 592; with other divinities, 615; as 'dancer', 283; Indra and Agni as war gods, 571; Indra: Indu, 344, 356, 369, 372, 386, 615; Indra and Visnu, 222; Indra-Varunā's ātmastuti (self-praise), 233.

Indu: Indra: see preceding item.

infixion of four syllables in dimeter pādas, 37, 38, 545.

instability of verses in repetition, 571.

inverted order, 41, 244.

iteration as criterion of relative chronology, 397.

jingle, sign of later date, 126, 155, 406.

Ka, a god, 19.

Kakṣīvat Dāirghatamasa's hymns, relative chronology of, 648.

Kālidāsa's Çakuntalā, shares strophes with Bhartrhari's Centuries, 19.

Kamadyū, 122.

Kanva and Kanvids, 21.

Kānva Ghāura's hymns, relative chronology of, 644.

Kātya poet, 37.

Kavaşa Āilūsa, 114.

Kāutsavya's Nirukta, 19.

kennings, 106, 123.

Kuruçravana, a king, 114.

Kutsa, 648; Kutsa Āngirasa's hymns, relative chronology of, 648.

lack of conclusion in a stanza, sign of lateness, 98, 378. Cf. omission of verb.

Laghucāņakyam, 22 note.

'leitmotifs', 185, 192, 584.

lexical variations in repeated padas, 1, 548 ff. long life, 581.

m and v, interchange of, 60.

Madhuchandas Vāiçvāmitra's hymns, relative chronology of, 643.

madhu-hymn, and madhu-stanza, 66.

Māmateya, a metronymic of Dīrghatamas, 145, 649.

Manyu, God 'Wrath', 399; in relation to other divinities, 626; in relation to Agni, 184.

Mandalas or books, relative chronology of, 21, 634 ff.

Maruts, their repetitions, 604; with other divinities, 622.

massing of repetitions as indicating relative date, 638.

Mātariçvan in relation to Agni, 91.

Medhātithi Kāṇva's hymns, relative chronology of, 643.

metaphors, mixed or unrestrained, 245, 416. metonymy, 39 note.

metre, criterion of relative chronology: see relative chronology.

metrical variations, 1, 2, 523 ff.

metrical 'vox media', 30, 159.

-min, suffix, related to -mant, 273.

minor divinities in relation to major, 627.

misfortune, getting over, 580.

multiple criteria, showing relative chronology, 47, 48, 67.

Namuci, 253.

Nārada, author of a pair of imitative hymns, 12, 13.

nati (change of s: s), suspended by dissimilation, 428, 570.

ninth book, 585; relative chronology of, 644; āprī-hymn of, 17.

Nodhas Gāutama's hymns, relative chronology of, 647.

nominatives and accusatives interchange, 567.

non-synonymous pādas, 559.

numbers, interchange, 569; in verb and participle, interchange, 565.

octosyllabic pādas with four syllables prefixed, 9, 543.

omission of verb, 46 (bis), 49. Cf. lack of conclusion.

order of words, unstable, 434, 552.

pādas repeated in the same hymn, 4, 6. Parāçara Çāktya's hymns, relative chronology of, 90, 647.

paradox, sign of late date, 112, 190, 213, 248 (under 5.17.2^d), 377 (under 8.45.11°).

parenthesis, 22, 37, 39 (bis), 42, 43, 49, 58, 127, 136, 154, 191, 240, 248, 425, 635, 638.

Parjanya, his repetitions, 607; with other divinities, 625; relation to Indra, 343.

partial repetitions, described, xviii, 4.
Parucchepa Dāivodāsi's hymns, relative chronology of, 648.

Parvata, author of a pair of imitative hymns, patchwork stanza, 37. patronage, liberal, 582. Pāura, name of a protégé of Indra, 168. pavamāna-stotras, 585. Pavanandi, a Tamil writer justifies plagiarism, phrase-inflexion, 9, 30, 33, 37, 40, 42, 48, 232. piety and service of the gods, 577. Pitarah, three classes of, 319; their repetitions, 608; with other divinities, 626. 'plagiarism' in Hindu literature, 19 ff. plots and hostilities avoided, 580. popular (in distinction from hieratic) hymns, positive and negative statements, 150 (under 1.162.1), 300 (under 6.60.14). pragātha-hymns, 21. Praskanva's hymns, 30, 74, 638; their relative chronology, 644. praügaçastra, 17, 138 (bis). prefixion of four syllables to a dimeter line, 30, 36, 187, 543. Priyamedha, 14. pronouns, interchanging, 569. protection of gods, 580. proverb (quasi), 58. Pṛcni, 213, 362. puns and punning allusions, 168, 230, 404. See alliteration. purodāça-offerings, 17. Pūṣan and other divinities, 625; relation of to Sūryā and Açvins, 76.

Rbhus, their repetitions, 607; with other divinities, 624. refrain lines, 1, 22, 35, 56, 64, 677; refrainlike pādas, 123, 238, 239; refrain dipodies, 164, 187, 536, 537; refrain stanzas, 493. relative chronology, criteria of, 640; of books in general, 634; determined by grammatical considerations, 1, 82, 95 (bis), 99, 104, 134, 137, 160, 182, 218, 221, 229, 241, 254, 259, 262, 285, 295, 298, 325, 370, 399, 561, 637; by lexical considerations, 316; by metre, 22, 30 (bis), 31, 32, 41, 47, 49, 62, 63, 69, 73, 74, 75, 76, 85, 88, 90, 91, 98, 108, 132, 138, 141, 142, 145, 146, 156, 158, 161, 171, 182 (bis), 187, 214, 232, 255, 257, 261, 265, 270, 293, 313, 339, 340, 344, 347, 356, 381, 389, 395, 435, 437, 467, 635; by ritual considerations, 203, 209; by secondary comparison, 269; by sense, 45, 111, 118, 128, 130, 138, 139, 145, 146, 147, 148, 158, 160, 167, 168, 171, 180, 181, 184, 186, 188, 190, 193, 195 (bis), 202, 203, 204, 209, 210, 212, 214, 219, 220, 227, 230, 231, 235, 237, 242, 245, 247, 270, 272, 289, 290, 291, 293, 298, 299, 300, 303, 309, 310, 317, 326, 331, 339, 340, 341, 343, 344, 345, 346, 348, 351, 354, 358, 360, 361, 363, 368, 369, 372, 379, 381, 386, 389, 393, 395, 398, 399, 404, 410, 413, 424, 425, 434, 435, 436, 439, 482. See also under accent; adaptation; alliteration; anacoluthon; antithesis; asyndeton; authorship; chiasm; chronology; condensation; dilution; division of verses; ellipsis; false division; hypotaxis; imperfect sequence; incidental statements; inverted order; iteration; jingle; lack of conclusion; multiple criteria; paradox; parenthesis; solecism; tautology.

Repetitions of the RV. (the present work), parts and sources and purpose of, I ff.; general statements on character and scope of, 3; mass or amount of, 4; repetitions and similarities, boundary-line ill-defined of, 8; word-for-word repetitions distinguished from partial, Io; quasi-repetitions due to long cadences, Io, II; avoided at times in hymns of like tenor, I2; containing questions and answers, 7; critical and historical value of, 5, 22; pertaining to the gods, in three classes, 587; to different gods, 585; to two gods, 610; to more than two gods, 631.

Reverse Concordance, xvii, 1; present status and description of, 2, 3.

rhetoric of RV., 8.
rhyme, assimilates forms of words, 163.
ritual character of RV., 17, 636.
ritualistic similarity of pādas, 211.
rivalry for the favour of gods: see conflicting prayers.
rtuyāja and rtuprāiṣa, 17, 17 note, 48.

rtuyaja and rtupraisa, 17, 17 note, 48. Rudra, his repetitions, 607; with other divinities, 625; Rudra as archer, 273.

Sadaspati, 52.

Sāma-Veda, relation of to book eight, 21, 639; its readings compared with those of RV., 406; contaminated readings in, 40, 80, 100, 400.

Sarasvant, 152.

Sarasvatī, her repetitions, 608; with other divinities, 625; relation of to Brhaspati, 172. Under 4.56.2, in the third stanza, read devesu for devesu

Under 5.3.1 the second bhavasi is to be changed to bhavati

For root varj in the note to 5.20.3 see now Bloomfield, JAOS. xxxv. 273 ff.

After 5.40.1b insert the item: 5.40.1c-3c, vṛṣann indra vṛṣabhir vṛṭrahantama

Under 5.75.7b, in the last line of the note, read arya for arya

Under 6.1.12, in the second stanza, read jīradāno for jiradāno

To the note on radhracódana under 6.44.10 add: pátim devi rádhase codayasva AV. 7.46.3, and the expression yájamānasya coditá RV. 1.51.8; 10.49.1: radhrásya coditá RV. 10.24.3

After 6.49.14^b insert the item: [6.49.5°, víça ádevīr abhy açnavāma: 8.96.15°, víço ádevīr abhy acarantīḥ]

On p. 300, line 4, read GASI for JSAI

On p. 309, line 1, change (the first) kṣapavān to kṣapāvān

Under 7.18.12 insert 1.52.15b; 103.7d, after the colon (:)

Under 7.44.1d read in that stanza açvínóşasam for açvinóşasam

Under 7.60.4ª read mádhumanto for the first mádhumanta

Under 8.1.4 in the first stanza read cikitvánā for cikitván ā

Under 8.1.25 last line read 8.35.22cde for 8.25.22cde

Under 8.3.20, in the second stanza, and again under 8.32.3, read indra for indra

Under 8.6.26, in the second stanza, read yamam for yamam

Under 8.23.30 read in that stanza mitráváruņā for mitráváruņa

Under 8.26.9 read in the first heading Vicvamanas for Vicamanas

Under 8.26.11 the r of aryamá has dropped out.

Under 8.45.21 read puruhūtāya for puruhutāya

Under 8.50(Val.2).7, in the third line, read ugrá for úgra

Under 8.51(Val.3).6, in the heading of the third stanza, the t of to has dropped out.

Under 8.52(Vāl.4).6 read in the first heading Ayu for Ayu

Under 8.84.3 read rákṣā for rákṣa

Under 9.13.3 cf. for the second pada of the last stanza 9.23.1°

On p. 416, l. 2, read mrjanti for mrjantí

Under 9.60.3, in the second stanza, read krānā for kránā

Under 9.61.3° read isah for isah

Under 9.64.28 read gávāçirah for gāvāçirah

Under 9.70.5 read twice dháyase for dhāyase

Under $9.74.9^d$, and again under $9.86.3^d$, read in that stanza sá for sa; and in the heading of the second stanza Çāktya for Çaktya

After 9.86.21 insert the item: 9.86.23^d; 1.51.3^a, sóma (1.51.3^a, tvám) gotrám ángirobhyo 'vrnor ápa

Under 9.103.2b, in the first heading, read Aptya for Aptya

Under 9.107.10 read várāny for várāny

Under 10.45.9, in the second line read no for tam

Under 10.68.1 read giribhrájo for giribhrájó

Page 495, line 3, read Aprī for Aprī

Page 495, line 10, read Rāhūgaņa for Rahūgaņa

Page 497, middle, under 8.38.9, read yathāhuvanta for yathāhavanta

Page 503, line 5, read Viçvāmitra for Viçvamitra

Page 523, second paragraph, note the relation of 1.162.1ab to 7.93.8c

Page 549, line 10 ff.: the statement there is only faintly relevant

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